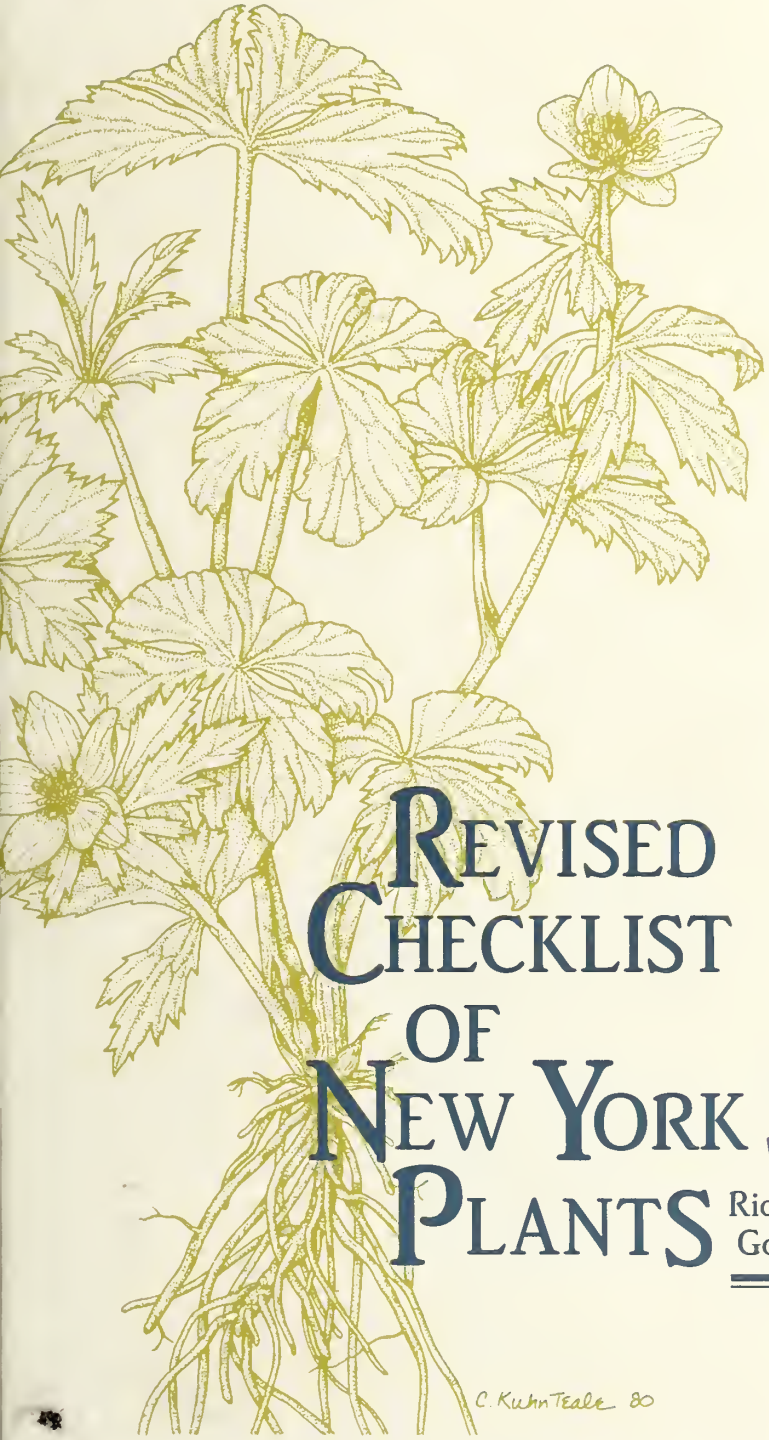

Revised Checklist of New York State Plants

Richard S. Mitchell
Gordon C. Tucker

NEW YORK STATE MUSEUM

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Revised Checklist of New York State Plants

Richard S. Mitchell
Gordon C. Tucker

Contributions to a Flora of New York State
Checklist IV
Richard S. Mitchell, Editor

1997

BULLETIN No. 490

NEW YORK STATE MUSEUM

The University of the State of New York
THE STATE EDUCATION DEPARTMENT
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THIS VOLUME IS DEDICATED TO:

HOMER D. HOUSE

and

STANLEY J. SMITH

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The New York State Flora Committee

The steering council of the New York State Flora Committee met for the first time on January 19, 1976 and established as its goals the promotion of study of the State's plant resources and the publication of this series of museum bulletins. These contributions will be continually updated after publication for possible incorporation into larger volumes at a later date.

Members of the council at the time of this publication are:

Richard S. Mitchell, Chair, State Botanist, N. Y. State Museum, Albany (Vascular Plants)
Charles J. Sheviak, Curator of Botany, N. Y. State Museum, Albany (Vascular Plants)
Norton G. Miller, N. Y. State Museum, Albany (Bryophytes)
Clark T. Rogerson, The N. Y. Botanical Garden, Bronx (Fungi)
George J. Schumacher, Biology Dept. SUNY, Binghamton (Algae)

Statement of Purpose

Major Goals of this Publication:

1) To list the vascular plants that occur in New York State outside of cultivation

2) To update the botanical nomenclature pertinent to these plants

3) To call attention to erroneous, doubtful and unvouchered reports

Especially in cases involving rare native plants, it is vital that listings of their occurrences are not based on hearsay or old literature reports. It is equally important that species proposed for legal protection are not taxonomically questionable.

When endangered and threatened organisms are protected by law, both governmental agencies and private conservation organizations must then incur significant expenses to carry out field research and land acquisition. The quality of biological documentation becomes critical. Unless great care is taken to verify rare species-occurrences, and to demonstrate that the organisms in question are genuinely unique, environmental legislation based on rarity becomes suspect and vulnerable to justifiable attack.

This book has as its goal the presentation of the best current assessment of New York plants growing in the wild. It is one more step in an ongoing and complex process of interpreting two centuries of botanical work. We believe that the primary key to success in this venture is not to untangle the historical literature maze, but to continue exploration and reassessment of some half a million existing plant specimens that verify, in an undisputable way, the components of New York's past and present vegetation.

Foreword

Since the publication of *A Checklist of New York State Plants* (1986), much has happened to increase our knowledge of the State's green plant resources, and many necessary changes have been made in the realm of plant nomenclature. Times have changed since the mid-1980s, when the New York Natural Heritage Program was in its infancy, and the New York Flora Association had not yet been established. Such important works as the second edition of Cronquist's manual (Gleason & Cronquist, 1991), a new Pennsylvania atlas (Rhoads & Klein, 1993), two volumes from the Flora North America project (FNA Editorial Committee, 1993), and a revised North American checklist by Kartesz (1994), had not yet been published.

Throughout the decade, I have attempted to keep the New York State checklist current, as systematic treatments and revisions appeared, and as new species were added through exploration. In mid-1995, I asked my colleague, Gordon Tucker, to join me in an effort to prepare a new checklist for publication. His update of the systematics of the monocotyledons, with special emphasis on graminoids, has been a major contribution.

This publication presents a plant list based on specimens gathered by botanists during nearly 200 years of field activity in New York State. All binomials that were accepted in House's (1924) New York checklist are listed -- often as synonyms. Major works published since the 1986 checklist have been carefully studied, and all species reported in these works should be accounted-for, either in the list itself or the appendix of excluded species.

New York's rich history of plant collection has left an equally rich array of incorrectly identified plant specimens and false reports of species-occurrences in the State. The New York State Museum houses thousands of plant distribution maps on which notes have been taken for over 90 years, offering a unique, if uneven, historical account of evolving interpretations of the flora. These records, and the annotations on them, often give a clear retrospective of past taxonomic confusions and misrepresentations. Authors who have not consulted these files have no way of gleaning such knowledge from the old, and often incorrect, botanical literature.

Some compilers have done botany a disservice by unearthing quantities of misinformation from the old literature and re-publishing the data in modified form (*eg.* SCS, 1982). By contrast, John Kartesz has chosen to seek evaluation of his unpublished New York State plant list, and we have reported back to him, on a case-by-case basis, our reasons for deleting hundreds of taxa tentatively listed for the State. Many cases merely involved taxonomic disagreements, but a large number of the deletions were directly attributable to documented historical misidentifications and very doubtful, unvouchered reports. Information exchange between compilers can resolve many problems. Even so, the existence of such a schism between current interpretations calls for increased cooperation and careful study, if we are ever to bring state and national plant lists into accord.

Richard S. Mitchell - 1996

Background and Acknowledgments

A work such as this stands on the combined knowledge of generations of botanists and natural history enthusiasts. Without their collections, interpretations and observations, it would be based on current findings and the often-fickle literature of plant floristics and systematics.

Prior to the initiation of the first official, comprehensive plant list for New York State by the New York Natural History Survey (Torrey, 1843), a number of local floras were developed and published, often by medical doctors and amateur naturalists. Field botany programs at the New York Lyceum, Rochester Academy of Science, the Buffalo Museum of Science, Cornell and Syracuse Universities, Brooklyn Botanic Garden and the New York Botanical Gardens also contributed greatly to knowledge of the State flora. Botanical clubs, and, more recently, conservation groups, such as The Nature Conservancy, have added much valuable information on wild plant resources. The New York Natural Heritage Program maintains databases and conducts site-visits to rare plant locations, documenting population sizes and ecological associates of species in danger of extirpation.

The past and present botanical staffs of the New York State Museum, have contributed substantially to knowledge of the State flora, maintaining detailed distribution records for over a century and a half, seeking to obtain specimens of all known plants of the Northeast for deposit and study at the New York State Herbarium (NYS). Particularly important are the historical collections of John Torrey, Charles H. Peck, Homer D. House and Stanley J. Smith. These, along with accompanying notes, publications and annotations, were the basis for the 1986 checklist, and they continue to be of critical importance to the contents of this and future books.

In the past decade, Arthur Cronquist was a major influence on this work. Not only his help with the Asteraceae, but his enthusiasm and support throughout the later years of his life are remembered with immense gratitude. Also missed are the many valued suggestions willingly offered by Joseph Beitel when consulted on the club mosses.

Currently, we wish to thank the following colleagues for help with this and former volumes: Eric Lamont, for his recent extensive appraisal of the Asteraceae; Charles Sheviak (Orchidaceae); Lincoln Constance (Apiaceae); William Crins (Cyperaceae); Warren Wagner (Pteridophytes); Steve Clemants (Juncaceae, Chenopodiaceae); George Argus (Salicaceae); Chris Campbell (*Amelanchier*); Ed Cope (Gymnosperms); John Furlow (Betulaceae); Eugene Ogden (Potamogetonaceae); Ihsan Al-Shehbaz (Brassicaceae); Garrett Crow & Barre Hellquist (various aquatic plant groups). Thanks to Warren Broderick for proofing help, and special thanks to Ken Dean for his ongoing suggestions. Thanks to Steven Young of the New York Natural Heritage Program and Douglas Schmid of the DEC for providing current codes and proposed ranks for rare species. Finally, particular recognition should go to John Kartesz, who generously shared with us his unpublished compilation of New York State plant names.

Using this Volume

The Classification System:

Arrangement of the pteridophytes follows the format of *Flora of North America*, volume 2 (1993). The phylogenetic system for angiosperms is that proposed by Arthur Cronquist (1981).

Scientific Names:

Accepted names appear in boldface italics, flush-left on the page, followed by names of the describing and publishing authors responsible for current usage (authority-names are often abbreviated).

Common Names:

These appear in small caps to the right of the scientific name. They are primarily taken from 20th century publications that treat northeastern plants -- chosen because they have a place in the vernacular. Common names have not been invented; however, certain rare plant names generated within The Nature Conservancy are listed when in frequent use by Natural Heritage Program staffs in the northeast.

Synonymy:

- Synonyms for species and infraspecific taxa are listed below the currently-accepted names (within brackets and parentheses; italic, non-boldface). We have tried to include all taxa reported for New York State by major 20th century manuals and checklists, listing as synonyms those combinations that the authors and their consultants do not find applicable, whether on nomenclatural or taxonomic grounds.
- Synonyms for genera are included when they are pertinent to historical use with reference to the New York State flora. Many of these names are taken directly from House's (1924) checklist, which was written in compliance with the American Code of Nomenclature, prior to the acceptance of international standards in 1932.

Rarity Codes: For a more details on this coding system and the legal status of State and Federal rarities, see the latest edition of the *New York State Rare Plant Status List*, available from the Department of Environmental Conservation or New York Natural Heritage Program.

New York State Status - listed here as "**State:**"

Italics = the most recently proposed status at the time of this publication.

U - **Unprotected:** it has been recommended that, under State law, the "U" status should apply only to extirpated (and non-rare) species.

E - **Endangered:** five or fewer sites, or fewer than 1,000 individuals known in New York State.

T - **Threatened:** 6-19 sites, or fewer than 3,000 individuals known in New York State.

TNC Rank: The Nature Conservancy has developed a two-part code that is currently in use by all Natural Heritage Programs in the United States to rank species on the basis of global and state rarity.

Global: **G1** (globally imperiled) through **G5** (globally secure)
GH = Historical: no known extant sites, but may be rediscovered
GX = The species is believed to be extinct

State: **S1** (critically imperiled in the state) through **S5** (demonstrably secure in the state)
SH = Historical: no known extant sites in the state, but may be rediscovered
SX = The species is believed to be extirpated in the state

Symbols:

* An asterisk indicates that a species is **not native** to New York State. This designation applies both to foreign, introduced plants and North American plants that occur in New York State only as invasive weeds or garden escapes. (*) signifies doubtful native status.

╬ A cross indicates that a species is **not persistent** in New York State. Without an asterisk, it denotes an **extirpated native species**. Such a species has been reported from New York State, with at least one voucher specimen reliably verified, but with no populations currently surviving in sites where they originally occurred. This symbol is applied in cases where original habitats have been altered beyond recovery, or when reports are very old, making rediscovery unlikely.

╬ * This combination of symbols marks a **non-persistent** species that is also **not native**. Such plants, often called waifs or ephemerals, have established in New York State by chance dispersal or escaped from cultivation in the past, but are not currently known from the wild.

Appendix of Excluded Taxa:

This is one of the more important features of the book. Please consult this appendix when a scientific name is **not** found in the main list, either as an accepted binomial or a synonym. Misidentifications have often accounted for incorrect reports, so hundreds of species once listed for New York State without cited voucher specimens are unlikely to have ever occurred here. Species for which vouchers are reported and still likely to be found are included in the main list with the annotation: "REPORT ONLY". If you know of a New York specimen of a previously unvouchered species, whether it is newly collected or in a herbarium, please report it to the Natural Heritage Program and State Museum, so that the species may be documented as a rarity and re-listed for publication in future flora volumes.

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Tally of New York State Vascular Plant Species

Plant Group	Native	Non-Native	Total	Persisting
Pteridophytes	102 (3)*	6 (4)	115	108
Gymnosperms	17 (1)	12 (1)	31	29
Dicots	1194 (50)	922 (245)	2411	2116
Monocots	765 (30)	177 (74)	1046	942
Total	**2078 (84)**	**1117 (324)**	**3603**	**3195**

Tally of Putative Hybrids

Plant Group	Native	Non-Native	Total	Persisting
Pteridophytes	33	-	33	33
Dicots	123 (16)	40 (-)	179	163
Monocots	25 (2)	2 (1)	30	27
Total	**171 (18)**	**42 (1)**	**232**	**213**

Tally of Additional Subspecies and Varieties

Plant Group	Native	Non-Native	Total
Pteridophytes	3	--	3
Gymnosperms	1	--	1
Dicots	110	28	138
Monocots	62	5	67
Total	**176**	**33**	**209**

*Numbers in parentheses represent extirpated or non-persistent species.

Tally of All Taxa

Plant Group	Native	Non-Native	Total	Persisting
Pteridophytes	138 (8)	6 (4)	156	144
Gymnosperms	18 (1)	12 (1)	32	30
Dicots	1427 (66)	991 (244)	2728	2418
Monocots	852 (94)	183 (75)	1204	1045
Total	**2435 (169)**	**1192 (324)**	**4120**	**3627**

Comparison of Recent Checklists:

	Mitchell 1986	Mitchell & Tucker 1997	Net
Native Species Persisting	1940	2078	+138
Native Species Extirpated	59	84	+25
Non-native Species Persisting	1082	1117	+35
Non-native Species Extirpated	314	324	+10
Total Reported Species	3395	3603	+208
Total Species Persisting	3022	3195	+173
Excluded Species	--	184	-184

Historical Documentation of Vascular Plant Species

	Torrey 1843	House 1924	Mitchell 1986	Mitchell & Tucker 1997
Pteridophytes:	59	94	110	115
Gymnosperms:	14	25	29	31
Angiosperms:	1379	2825	3256	3457
Totals	1452	2944	3395	3603

Division: Lycopodiophyta

Class: Lycopodiopsida

Order: Lycopodiales

LYCOPODIACEAE (CLUBMOSS FAMILY)

Huperzia Bernh.

Synonym: *Lycopodium* L. in part

***Huperzia appalachiana* Mickel & Beitel** MOUNTAIN FIRMOSS, MOUNTAIN FIR CLUBMOSS
(*Lycopodium selago* L. in part)
Rarity Status: State: *E* **TNC Rank:** G3 S2

***Huperzia lucidula* (Michx.) Trev.** SHINING FIRMOSS, SHINING FIR CLUBMOSS
[*Lycopodium lucidulum* Michx.; var. *occidentale* (Clute) Wilson; var. *tryonii* Mohlenbr.]

***Huperzia lucidula* × *porophila* = *H.* × *bartleyi* (Cusick) Kartesz & Gandhi** FIRMOSS, FIR CLUBMOSS
(*Lycopodium lucidulum* × *porophilum*)

***Huperzia selago* (L.) Bernh. ex Schrank & Mart.** NORTHERN FIRMOSS, FIR CLUBMOSS
(*H. selago* var. *densa* Trev.; *Lycopodium selago* L.)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Lycopodiella Holub

Synonyms: *Lycopodium* L. in part; *Pseudolycopodiella* Holub

***Lycopodiella alopecuroides* (L.) Cranfill** FOXTAIL CLUBMOSS
(*Lycopodium alopecuroides* L.)

***Lycopodiella alopecuroides* × *appressa* = *L.* × *copelandii* (Eiger) Cranfill** COPELAND'S CLUBMOSS
(*Lycopodium copelandii* Eiger)

Lycopodiella alopecuroides* × *inundata CLUBMOSS
(*Lycopodium alopecuroides* × *inundatum*)

***Lycopodiella appressa* (Chapm.) Cranfill** SWAMP CLUBMOSS
[*Lycopodium appressum* (Chapm.) Lloyd & Underw.; *L. inundatum* var. *appressum* Chapm.; var. *bigelovii* Tuckerm.]

Lycopodiella appressa* × *inundata CLUBMOSS
(*Lycopodium appressum* × *inundatum*)

***Lycopodiella caroliniana* (L.) Pichi Sermolli** CAROLINA CLUBMOSS, CAROLINA GROUND-PINE
[*Lycopodium carolinianum* L.; *Pseudolycopodiella caroliniana* (L.) Holub]
Rarity Status: State: E **TNC Rank:** G5 S1

***Lycopodiella inundata* (L.) Holub** NORTHERN BOG CLUBMOSS, MARSH CLUBMOSS
(*Lycopodium inundatum* L.)

Lycopodium L.

Synonyms: *Diphasiastrum* Holub; *Diphasium* Presl

***Lycopodium annotinum* L.** BRISTLY CLUBMOSS, STIFF CLUBMOSS
var. *annotinum*
var. *pungens* (La Pyl.) Desv.
(*L. annotinum* var. *acrifolium* Fern.; *L. dubium* Zoega)

***Lycopodium clavatum* L.** RUNNING-CEDAR, STAGHORN CLUBMOSS, WOLF'S-CLAWS, BUCKHORN, CORAL CLUBMOSS

***Lycopodium complanatum* L.** NORTHERN RUNNING-PINE, CHRISTMAS GREEN, GROUND-CEDAR
[*Diphasiastrum complanatum* (L.) Holub; *Diphasium complanatum* (L.) Rothm.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Lycopodium complanatum* × *tristachyum* = *L.* × *zeilleri* (Rouy) Vict.**
ZEILLER'S RUNNING-PINE, ZEILLER'S CLUBMOSS
[*Diphasiastrum* × *zeilleri* (Rouy) Holub; *Diphasium complanatum* × *tristachyum*]

***Lycopodium dendroideum* Michx.** NORTHERN TREE CLUBMOSS, GROUND-PINE
[*L. obscurum* var. *dendroideum* (Michx.) D. Eaton]

Lycopodium digitatum **Dill. ex A. Br.** RUNNING-PINE, SOUTHERN GROUND-CEDAR, STAGHORN EVERGREEN, WOLF'S-CLAWS
[*Diphasiastrum digitatum* (A. Br.) Holub; *L. complanatum* L. var. *complanatum* of early authors; var. *flabelliforme* Fern.; *L. flabelliforme* (Fern.) Blanch.]

Lycopodium digitatum × tristachyum = L. × habereri **House** HABERER'S GROUND-PINE, RUNNING-PINE
[*Diphasiastrum digitatum × tristachyum*; *L. complanatum* var. *habereri* (House) Boiv.]

Lycopodium hickeyi **Wagner, Beitel & Moran** HICKEY'S CLUBMOSS, GROUND-PINE, PRINCE'S PINE
[*L. obscurum* var. *isophyllum* (Michx.) D. Eaton]

Lycopodium lagopus **(Laest. & Hartm.) Zins. ex Kuzen.-Proch.** ONE-CONE CLUBMOSS, RUNNING-CEDAR
[*L. clavatum* var. *brevispicatum* C. Peck; var. *megastachyon* Fern.; var. *monostachyon* Grev. & Hooker]

Lycopodium obscurum **L.** GROUND-PINE, TREE CLUBMOSS

Lycopodium sitchense **Rupr.** SITKA CLUBMOSS
[*Diphasiastrum sitchense* (Rupr.) Holub; *L. sabinifolium* var. *sitchense* (Rupr.) Fern.]
Rarity Status: State: E **TNC Rank:** G5 S1

Lycopodium sitchense × tristachyum = L. × sabinifolium **Willd.** CYPRESS CLUBMOSS, FIR-CLUBMOSS, GROUND-FIR, JUNIPER CLUBMOSS
[*Diphasiastrum sabinifolium* (Willd.) Holub; *L. sabinaefolium* of authors; *L. sabinifolium* var. *sharonense* Blake]

Lycopodium tristachyum **Pursh** GROUND-PINE, GROUND-CEDAR, NORTHERN GROUND-PINE
[*Diphasiastrum tristachyum* (Pursh) Holub; *Diphasium tristachyum* (Pursh) Rothm.]

Class: Isoëtopsida

Order: Selaginellales

SELAGINELLACEAE (SPIKEMOSS FAMILY)

Selaginella Beauv.

Synonym: *Lycopodium* L. in part

Selaginella apoda **(L.) Fern.** CREEPING SPIKEMOSS, MEADOW SPIKEMOSS
(*Lycopodium apodum* L.; *S. eclipes* Buck)

Selaginella rupestris **(L.) Spring** ROCK SPIKEMOSS
(*Lycopodium rupestre* L.)

Order: Isoëtales

ISOËTACEAE (QUILLWORT FAMILY)

Isoëtes L.

Isoëtes echinospora **Durieu** STIFF QUILLWORT, SPINY-SPORED QUILLWORT
[*I. braunii* Durieu; *I. echinospora* ssp. *muricata* (Durieu) A. & D. Löve var. *braunii* (Durieu) Engelm. ex A. Gray; *I. muricata* Durieu]

Isoëtes echinospora × ***engelmannii*** = ***I.*** × ***eatonii*** **Dodge** EATON'S QUILLWORT
(*I.* × *gravesii* A. Eaton)

Isoëtes engelmannii **A. Br.** ENGELMANN'S QUILLWORT
[*I. valida* (Engelm.) Clute]

Isoëtes engelmannii × ***riparia*** = ***I.*** × ***brittonii*** **Brunton & Taylor** BRITTON'S QUILLWORT

Isoëtes lacustris **L.** DEEP WATER QUILLWORT, LARGE-SPORED QUILLWORT
(*I. heiroglyphica* A. Eaton; *I. macrospora* Durieu)
Rarity Status: State: *T* **TNC Rank:** G4G5 S3

Isoëtes lacustris × ***tuckermanii*** = ***I.*** × ***heterospora*** **A. Eaton** QUILLWORT
(*I. macrospora* × *tuckermanii*)

***Isoëtes riparia* Engelm. ex A. Br.** RIVERBANK QUILLWORT
[*I. dodgei* A. Eaton; *I. riparia* var. *amesii* (A. Eaton) Proctor; var. *canadensis* Engelm.; var. *robbinsii* (A. Eaton) Proctor; *I. saccharata* var. *amesii* A. Eaton]
Rarity Status: State: *E* **TNC Rank:** G4 S1

***Isoëtes tuckermanii* A. Br. ex Engelm.** TUCKERMAN'S QUILLWORT
(*I. acadiensis* Kott; *I. tuckermanii* var. *borealis* A. Eaton)

Division: Equisetophyta

Class: Equisetopsida

Order: Equisetales

EQUISETACEAE (HORSETAIL FAMILY)

Equisetum L.

***Equisetum arvense* L.** FIELD HORSETAIL, COMMON HORSETAIL, BOTTLEBRUSH, SCOURING RUSH
(*E. arvense* var. *boreale* Bong.)

***Equisetum arvense* × *fluviatile* = *E.* × *litorale* Kühl. ex Rupr.**
SHORE HORSETAIL

***Equisetum fluviatile* L.** WATER HORSETAIL, PIPES

***Equisetum hyemale* L.** SCOURING RUSH, PIPES (HORSETAIL)
var. *affine* (Engelm.) A. Eaton
[*E. hyemale* var. *elatum* (Engelm.) Morton; var. *pseudohyemale* (Farw.) Morton; *E. praealtum* Raf.; *E. robustum* A. Br.]

***Equisetum hyemale* var. *affine* × *laevigatum* = *E.* × *ferrisii* Clute** FERRIS' SCOURING RUSH (REPORT ONLY)
[*E. hyemale* var. *elatum* (Engelm.) Morton; var. *intermedium* A. Eaton]

***Equisetum hyemale* × *variegatum* = *E.* × *mackii* (Newm.) Brich.** ROUGH-TOOTH SCOURING RUSH
(*E.* × *trachydon* R. Br.; *E. variegatum* var. *jesupii* A. Eaton)

***Equisetum laevigatum* A. Br.** SMOOTH SCOURING RUSH, HORSETAIL
(*E. funstonii* A. Eaton; *E. kansanum* Schaffn.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Equisetum laevigatum* × *variegatum* = *E.* × *nelsonii* (A. Eaton) Schaffn.** NELSON'S SCOURING RUSH
(*E. laevigatum* var. *nelsonii* A. Eaton)

***Equisetum palustre* L.** MARSH HORSETAIL
(*E. palustre* var. *americanum* Vict.; var. *ramosissimum* Peck)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Equisetum pratense* Ehrh.** MEADOW HORSETAIL
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Equisetum scirpoides* Michx.** DWARF SCOURING RUSH, SEDGE-HORSETAIL

***Equisetum sylvaticum* L.** WOODLAND HORSETAIL, BOTTLEBRUSH
[*E. sylvaticum* var. *multiramosum* (Fern.) Wherry; var. *pauciramosum* Milde]

***Equisetum variegatum* Schleich. ex Weber & Mohr** VARIEGATED HORSETAIL

Division: Polypodiophyta

Class: Polypodiopsida

Order: Ophioglossales

OPHIOGLOSSACEAE (ADDER'S-TONGUE FAMILY)

Botrychium Sw.

***Botrychium campestre* W. Wagner** PRAIRIE MOONWORT
Rarity Status: State: *E* **TNC Rank:** G2 SH

***Botrychium dissectum* Spreng.** CUT-LEAF GRAPE-FERN, DISSECTED GRAPE FERN
[*B. dissectum* var. *elongatum* Gilb. & Haberer; var. *obliquum* (Muhl. ex Willd.) Clute; *B. obliquum* Muhl. ex Willd. var. *dissectum* (Spreng.) Prantl]

***Botrychium lanceolatum* (Gmel.) Ångstr.** LANCE-LEAF GRAPE-FERN
var. *angustisegmentum* Pease & Moore
[*B. angustisegmentum* (Pease & Moore) Fern.]

***Botrychium lunaria* (L.) Sw.** MOONWORT
[*B. lunaria* var. *onondagense* (Underw.) House; *B. onondagense* Underw.]
Rarity Status: State: E **TNC Rank:** G5 S1

***Botrychium matricariifolium* (A. Br. ex Döll) A. Br. ex Koch** MATRICARY GRAPE-FERN, DAISY-LEAF GRAPE-FERN
(*B. neglectum* Wood)

***Botrychium minganense* Vict.** MINGAN MOONWORT
[*B. lunaria* var. *minganense* (Vict.) Dole]
Rarity Status: State: E **TNC Rank:** G4 S1

***Botrychium multifidum* (Gmel.) Rupr.** LEATHERY GRAPE-FERN
[*B. matricariae* (Schrank) Spreng.; *B. silaifolium* Presl]

***Botrychium oneidense* (Gilb.) House** BLUNT-LOBED GRAPE-FERN, ONEIDA GRAPE-FERN
[*B. dissectum* var. *oneidense* (Gilb.) Clute; *B. dissectum* × *multifidum*; *B. multifidum* var. *oneidense* (Gilb.) Farw.; *B. obliquum* var. *oneidense* (Gilb.) Waters]

***Botrychium rugulosum* W. Wagner** RUGULOSE GRAPE-FERN
[*B. ternatum* of American authors, not (Thunb.) Sw.]
Rarity Status: State: E **TNC Rank:** G3 S1

***Botrychium simplex* E. Hitchc.** LEAST MOONWORT, DWARF GRAPE-FERN
[*B. simplex* var. *tenebrosum* (A. Eaton) Clausen; var. *laxifolium* Clausen, not (Clausen) Fern.; *B. tenebrosum* A. Eaton]

***Botrychium virginianum* (L.) Sw.** RATTLESNAKE FERN

Ophioglossum L.

***Ophioglossum pusillum* Raf.** NORTHERN ADDER'S-TONGUE
[*O. vulgatum* var. *pseudopodum* (S. Blake) Farw.; var. *vulgatum* of authors, not L.]

Order: Polypodiales

OSMUNDACEAE (ROYAL-FERN FAMILY)

Osmunda L.

Osmunda cinnamomea **L.** CINNAMON FERN

Osmunda claytoniana **L.** INTERRUPTED FERN

Osmunda regalis **L.** ROYAL FERN, FLOWERING-FERN
var. ***spectabilis*** **(Willd.) A. Gray**
(*O. spectabilis* Willd.)

SCHIZAEACEAE (CURLYGRASS FAMILY)

Schizaea J. Smith

Schizaea pusilla **Pursh** CURLYGRASS, CURLYGRASS FERN
Rarity Status: State: E **TNC Rank:** G3 S1

LYGODIACEAE (CLIMBING FERN FAMILY)

Lygodium Sw.

Lygodium palmatum **(Bernh.) Sw.** CLIMBING FERN, HARTFORD FERN, CREEPING FERN
Rarity Status: State: E **TNC Rank:** G4 S1

PTERIDACEAE (MAIDENHAIR FAMILY)

Adiantum L.

Adiantum pedatum **L.** MAIDENHAIR FERN, NORTHERN MAIDENHAIR

Cheilanthes Sw.

Synonym: *Nephrodium* Rich. in part

Cheilanthes lanosa **(Michx.) D. Eaton ex Emory** WOOLLY LIP-FERN, HAIRY LIP-FERN
[*C. tomentosa* of NY reports, not Link; *C. vestita* (Spreng.) Sw.; *Nephrodium lanosum* Michx.]
Rarity Status: State: U **TNC Rank:** G5 SX

Cryptogramma R. Br.

Cryptogramma stelleri **(S. Gmel.) Prantl ex Engl.** SLENDER CLIFF BRAKE, SLENDER CLIFF-BRAKE

Pellaea Link

Pellaea atropurpurea **(L.) Link** PURPLE CLIFF BRAKE
(*P. atropurpurea* var. *cristata* Trel.)

Pellaea glabella **Mett. ex Kuhn** SMOOTH CLIFF BRAKE
(*P. atropurpurea* var. *bushii* Mackz.)
Rarity Status: State: T **TNC Rank:** G5 S2

Pteris L.

╬ ***Pteris multifida*** **Poir.** SPIDER BRACKEN, CHINESE BRAKE

VITTARIACEAE (SHOESTRING FERN FAMILY)

Vittaria Sm.

Vittaria appalachiana **Farrar & Mickel** APPALACHIAN SHOESTRING FERN, APPALACHIAN VITTARIA (APPALACHIAN GAMETOPHYTES)
Rarity Status: State: E **TNC Rank:** G4 S1
Note: This species is known in NY by its minute gametophyte generation only.

HYMENOPHYLLACEAE (FILMY FERN FAMILY)

Trichomanes L.

Trichomanes intricatum **Farrar** APPALACHIAN TRICHOMANES, WEFT FERN (APPALACHIAN GAMETOPHYTES)
Note: This species is known in NY by its minute gametophyte generation only.

DENNSTAEDTIACEAE (BRACKEN FAMILY)

Dennstaedtia Bernh.

Synonym: *Nephrodium* Rich. in part

Dennstaedtia punctilobula **(Michx.) Moore** HAY-SCENTED FERN
(*Nephrodium punctilobulum* Michx.)

Pteridium Gled. ex Scop.

Synonym: *Pteris* L. in part

Pteridium aquilinum **(L.) Kuhn ex Decken** BRACKEN, BRAKE-FERN, BRAKE
var. ***latiusculum*** **(Desv.) Underw. ex Heller** NORTHEASTERN BRACKEN
[*P. aquilinum* var. *champlainense* Boivin; *P. latiusculum* (Desv.) Hieron, not Maxon; *Pteris latiuscula* Desv.]
var. ***pseudocaudatum*** **(Clute) Heller** SOUTHEASTERN BRACKEN
[*P. latiusculum* var. *pseudocaudatum* (Clute) House; *Pteris aquilina* L. var. *pseudocaudata* Clute]

THELYPTERIDACEAE (MARSH FERN FAMILY)

Phegopteris Fée

Synonyms: *Dryopteris* Adans. in part; *Thelypteris* Schmid. in part

Phegopteris connectilis **(Michx.) Watt** NORTHERN BEECH FERN, LONG BEECH FERN, NARROW BEECH FERN
[*Dryopteris phegopteris* (L.) Christ.; *P. polypodioides* Fée; *Polypodium connectile* Michx.; *Thelypteris phegopteris* (L.) Slosson ex Rydb.]

Phegopteris hexagonoptera **(Michx.) Fée** BROAD BEECH FERN
[*Dryopteris hexagonoptera* (Michx.) Christ.; *Thelypteris hexagonoptera* (Michx.) Nieuwl.]

Thelypteris Schmid.

Synonyms: *Acrostichum* L. in part; *Aspidium* Sw. in part; *Dryopteris* Adans. in part

Thelypteris noveboracensis **(L.) Nieuwl.** NEW YORK FERN
[*Dryopteris noveboracensis* (L.) A. Gray]

Thelypteris palustris **Schott** MARSH FERN
[*Acrostichum thelypteris* L.; *Dryopteris thelypteris* (L.) Sw., not A. Gray; *T. thelypteris* (L.) House; *T. thelypteroides* (L.) Holub]
var. ***pubescens*** **(Laws.) Fern.**

Thelypteris simulata **(Davenp.) Nieuwl.** MASSACHUSETTS FERN, BOG FERN
[*Aspidium simulatum* Davenp.; *Dryopteris simulata* of authors, not Davenp. (as a synonym only); *D. simulata* (Davenp.) Underw.]

BLECHNACEAE (DEER FERN FAMILY)

Woodwardia J. Smith

Synonyms: *Acrostichum* L. in part; *Anchistea* Presl; *Blechnum* L. in part; *Lorinseria* Presl

Woodwardia areolata **(L.) Moore** NETTED CHAIN FERN, NARROW-LEAF CHAIN FERN
[*Acrostichum areolatum* L.; *Lorinseria areolata* (L.) C. Presl]

Woodwardia virginica **(L.) Sm.** VIRGINIA CHAIN FERN
[*Anchistea virginica* (L.) C. Presl; *Blechnum virginicum* L.]

ASPLENIACEAE (SPLEENWORT FAMILY)

Asplenium L.

Synonyms: × *Asplenosorus* Wherry; *Camptosorus* Link; *Phyllitis* Hill

Asplenium bradleyi **D. Eaton** BRADLEY SPLEENWORT
(*A. montanum* × *platyneuron*; *A.* × *stotleri* Wherry)
Rarity Status: State: *E* **TNC Rank:** G3 SH

Asplenium montanum **Willd.** MOUNTAIN SPLEENWORT
Rarity Status: State: T **TNC Rank:** G5 S2

Asplenium platyneuron **(L.) BSP.** EBONY SPLEENWORT
[*A. platyneuron* var. *incisum* (Howe ex Peck) B. Robinson]

Asplenium platyneuron × ***rhizophyllum*** WALKING SPLEENWORT
Note: Ours is the sterile hybrid. Fertile plants, designated *A. ebenoides* R. Scott, are known only from Alabama.
[*A.* × *ebenoides* of NY reports, not R. Scott; *A. platyneuron* × *Camptosorus rhizophyllus*; × *Asplenosorus ebenoides* (R. Scott) Wherry]

Asplenium rhizophyllum **L.** WALKING FERN
[*A. rhizophylla* of L. and other authors; *Camptosorus rhizophyllus* (L.) Link]

Asplenium ruta-muraria **L.** WALL-RUE SPLEENWORT
[*A. cryptolepis* Fern.; *A. ruta-muraria* var. *cryptolepis* (Fern.) Wherry]

Asplenium scolopendrium **L.** HART'S-TONGUE FERN
var. *americanum* (Fern.) Kartesz & Gandhi AMERICAN HART'S TONGUE
[*Phyllitis scolopendrium* (L.) Newm.; var. *americanum* Fern.; *Scolopendrium vulgare* Sm.]
Rarity Status: Federal Rank: T **State:** E **TNC Rank:** G4T3 S2

Asplenium trichomanes **L.** MAIDENHAIR SPLEENWORT
(*A. trichomanes* var. *quadrivalens* D. Meyer)

Asplenium trichomanes-ramosum **L.** GREEN SPLEENWORT
(*A. viride* Hudson)
Rarity Status: State: E **TNC Rank:** G4 S1

DRYOPTERIDACEAE (WOOD FERN FAMILY)

Athyrium Roth

Synonym: *Aspidium* L. in part

Athyrium filix-femina **(L.) Roth ex Mertens** LADY FERN
var. *angustum* (Willd.) Lawson NORTHERN LADY-FERN
[*Aspidium angustum* Willd.; *Athyrium angustum* (Willd.) C. Presl; *A. asplenioides* (Michx.) Desv. of authors in part]
var. *asplenioides* (Michx.) Farw. SOUTHERN LADY-FERN
[*Athyrium asplenioides* (Michx.) Desv.]

Cyrtomium K. Presl

Cyrtomium falcatum **(L. f.) C. Presl** JAPANESE HOLLY FERN

Cystopteris Bernh.

Synonyms: *Filix* L. in part; *Nephrodium* Rich. in part

Cystopteris bulbifera **(L.) Bernh.** BULBLET FERN
[*Filix bulbifera* (L.) Underw.; *Polypodium bulbiferum* L.]

Cystopteris fragilis **(L.) Bernh.** FRAGILE FERN, BRITTLE FERN
[*Filix fragilis* (L.) Gilib.; *Polypodium fragile* L.]

Cystopteris protrusa **(Weath.) Blasd.** LOWLAND FRAGILE FERN
(*C. fragilis* var. *protrusa* Weath.)
Rarity Status: State: E **TNC Rank:** G5 S1

***Cystopteris tenuis* (Michx.) Desv.** FRAGILE FERN
(*C. fragilis* var. *mackayi* Laws.; *Nephrodium tenue* Michx.)

Deparia Hooker & Grev.

Synonyms: *Asplenium* L. in part; *Athyrium* Roth in part; *Diplazium* Sw. in part

***Deparia acrostichoides* (Sw.) Kato** SILVERY SPLEENWORT, SILVERY GLADE FERN
[*Asplenium acrostichoides* Sw.; *Athyrium thelypteroides* (Michx.) Desv.; *Diplazium acrostichoides* (Sw.) Butters]

Diplazium Sw.

Synonym: *Athyrium* Roth in part

***Diplazium pycnocarpon* (Spreng.) M. Broun** GLADE FERN, NARROW-LEAF GLADE FERN, NARROW-LEAF SPLEENWORT
[*Athyrium pycnocarpon* (Spreng.) Tidestr.]

Dryopteris Adans.

Synonyms: *Aspidium* Sw. in part; *Polypodium* L. in part; *Thelypteris* Schmid. in part

***Dryopteris campyloptera* (Kunze) Clarkson** MOUNTAIN WOOD FERN, SPREADING WOOD FERN, SPREADING SHIELD FERN
[*Aspidium campyloptera* Kunze; *D. austriaca* of authors, not (Jacq.) Woyner; *D. dilatata* var. *americana* (Fisch. ex Kunze) Benedict; *D. spinulosa* var. *americana* (Fisch. ex Kunze) Fern.; *Thelypteris dilatata* (Hoffm.) House; var. *americana* (Fisch.) House]

***Dryopteris carthusiana* (Vill.) Fuchs** SPINULOSE WOOD FERN
[*D. austriaca* var. *spinulosa* (Müll.) Fiori; *D. spinulosa* (Müll.) Watt; *Polypodium carthusianum* Vill.; *Thelypteris spinulosa* (Müll.) Nieuwl.]

Dryopteris carthusiana* × *celsa SPINULOSE LOG FERN
(*D. celsa* × *spinulosa*)

***Dryopteris carthusiana* × *clintoniana* = *D.* × *benedictii* (Farw.) Wherry** BENEDICT'S WOOD FERN
(*D. clintoniana* × *spinulosa*)

***Dryopteris carthusiana* × *cristata* = *D.* × *uliginosa* (A. Br. ex Dowell) Druce** SPINULOSE CRESTED WOOD FERN
(*D. cristata* × *spinulosa*)

***Dryopteris carthusiana* × *intermedia* = *D.* × *triploidea* Wherry** WOOD FERN
[*D. austriaca* var. *fructuosa* (Gilb.) Mort.; *D. intermedia* × *spinulosa*]

***Dryopteris carthusiana* × *marginalis* = *D.* × *pittsfordensis* Slossen** WOOD FERN
(*D. marginalis* × *spinulosa*)

***Dryopteris celsa* (Palmer) Knowlt., Palmer & Poll.** LOG FERN
Rarity Status: State: *E* **TNC Rank:** G4 SH

Dryopteris celsa* × *cristata CRESTED LOG FERN

Dryopteris celsa* × *goldiana LOG FERN

***Dryopteris celsa* × *intermedia* = *D.* × *separabilis* Small** GLANDULAR LOG FERN

***Dryopteris celsa* × *marginalis* = *D.* × *leedsii* Wherry** MARGINAL LOG FERN

***Dryopteris clintoniana* (D. Eaton ex A. Gray) Dowell** CLINTON'S SHIELD FERN
[*D. cristata* var. *clintoniana* (D. Eaton ex A. Gray) Underw.; *Thelypteris clintoniana* (D. Eaton ex A. Gray) House]

Dryopteris clintoniana* × *goldiana WOOD FERN

***Dryopteris clintoniana* × *intermedia* = *D.* × *dowellii* (Farw.) Wherry** DOWELL'S WOOD FERN

***Dryopteris clintoniana* × *marginalis* = *D.* × *burgessii* Boivin** BURGESS' SHIELD FERN

***Dryopteris cristata* (L.) A. Gray** CRESTED WOOD FERN, CRESTED SHIELD FERN
[*Polypodium cristatum* L.; *Thelypteris cristata* (L.) Nieuwl.]

***Dryopteris cristata* × *intermedia* = *D.* × *boottii* (Tuckerm.) Underw.** BOOTT'S WOOD FERN

***Dryopteris cristata* × *marginalis* = *D.* × *slossonae* (Hahne) Wherry** CRESTED MARGINAL FERN

***Dryopteris filix-mas* (L.) Schott** MALE-FERN

***Dryopteris fragrans* (L.) Schott** FRAGRANT CLIFF FERN, FRAGRANT WOOD FERN
[*D. fragrans* var. *remotiuscula* Komarov; *Polypodium fragrans* L.; *Thelypteris fragrans* (L.) Nieuwl.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Dryopteris goldiana* (Hooker ex Goldie) A. Gray** GIANT WOOD FERN, GOLDIE'S WOOD FERN
[*Thelypteris goldiana* (Hooker ex Goldie) Nieuwl.]

Dryopteris goldiana* × *intermedia WOOD FERN

***Dryopteris goldiana* × *marginalis* = *D.* × *neowherryi* W. Wagner** WOOD FERN

***Dryopteris intermedia* (Muhl. ex Willd.) A. Gray** FANCY FERN, COMMON WOOD FERN
[*Aspidium intermedium* Muhl. ex Willd.; *D. austriaca* var. *intermedia* (Muhl. ex Willd.) Morton; *D. spinulosa* var. *intermedia* (Muhl. ex Willd.) Underw.; *Thelypteris intermedia* (Muhl. ex Willd.) House]

Dryopteris intermedia* × *marginalis GLANDULAR MARGINAL FERN

***Dryopteris marginalis* (L.) A. Gray** MARGINAL WOOD FERN

Gymnocarpium Newm.

Synonyms: *Dryopteris* Adans. in part; *Polypodium* L. in part

***Gymnocarpium dryopteris* (L.) Newm.** OAK FERN
[*Dryopteris disjuncta* (Ledeb.) Morton; *Polypodium dryopteris* L.; *Thelypteris dryopteris* (L.) Slossen]

Matteuccia Todaro

Synonyms: *Osmunda* L. in part; *Pteretis* Raf.

***Matteuccia struthiopteris* (L.) Todaro** OSTRICH FERN, FIDDLEHEADS
[*M. pensylvanica* (Willd.) Raym.; *Osmunda struthiopteris* L.; *Pteretis nodulosa* (Michx.) Nieuwl.; *P. pensylvanica* (Willd.) Fern.]

Onoclea L.

***Onoclea sensibilis* L.** SENSITIVE FERN

Polystichum Roth ex Roemer

Synonyms: *Aspidium* L. in part; *Nephrodium* Rich. in part

Polystichum acrostichoides **(Michx.) Schott** CHRISTMAS FERN, SHIELD FERN
(*Nephrodium acrostichoides* Michx.)

Polystichum braunii **(Spenner) Fée** BRAUN'S HOLLY FERN
[*Aspidium braunii* Spenner; *P. braunii* ssp. *purshii* (Fern.) Calder & Taylor; *P. braunii* var. *purshii* Fern.]

Polystichum lonchitis **(L.) Roth** NORTHERN HOLLY FERN
Rarity Status: State: *E* **TNC Rank:** G5 SH

Woodsia R.Br.

Synonyms: *Acrostichum* L. in part; *Polypodium* L. in part

Woodsia alpina **(Bolt.) S. Gray** ALPINE WOODSIA, ALPINE CLIFF FERN
(*Acrostichum alpinum* Bolt.)
Rarity Status: State: E **TNC Rank:** G5 S1

Woodsia glabella **R. Br.** SMOOTH WOODSIA, SMOOTH CLIFF FERN
Rarity Status: State: E **TNC Rank:** G5 S1

Woodsia ilvensis **(L.) R. Br.** RUSTY WOODSIA, RUSTY CLIFF FERN
(*Acrostichum ilvense* L.)

Woodsia obtusa **(Spreng.) Torrey** BLUNT-LOBED WOODSIA
(*Polypodium obtusum* Spreng.)

Woodsia oregana **D. Eaton**
ssp. ***cathcartiana*** **(B. Robinson) Windham** CATHCART'S WOODSIA
[*W. cathcartiana* B. Robinson; *W. oregana* var. *cathcartiana* (B. Robinson) Morton]
Rarity Status: State: *U* **TNC Rank:** G2 SX

POLYPODIACEAE (POLYPODY FAMILY)

Pleopeltis Humb. & Bonpl. ex Willd.

╬ ***Pleopeltis polypodioides* (Michx.) E. Andrews & Windh.**
RESURRECTION FERN, GRAY POLYPODY
[*Polypodium polypodioides* (Michx.) Hitchc.]

Polypodium L.

***Polypodium appalachianum* Haufler & Windham** APPALACHIAN POLYPODY, ROCK POLYPODY
(*P. virginianum* L. of NY reports in part)

Polypodium appalachianum* × *virginianum ROCK POLYPODY
(*P. virginianum* L. of NY reports in part)

***Polypodium virginianum* L.** ROCK POLYPODY, COMMON POLYPODY
[*P. vulgare* L. var. *americanum* Hooker; var. *virginianum* (L.) D. Eaton]

MARSILEACEAE (WATER-CLOVER FAMILY)

Marsilia L.

****Marsilea quadrifolia* L.** WATER-CLOVER, PEPPERWORT
(*M. mexicana* of NY reports, not Schlect. & Cham.)

SALVINIACEAE (WATER-FERN FAMILY)

Salvinia Seguier

╬ ****Salvinia minima* Baker** FLOATING-FERN, WATER-FERN
(*S. rotundifolia* of NY reports, not Willd.)

╬ ****Salvinia natans* (L.) All.** FLOATING-FERN, WATER-FERN (REPORT ONLY)

AZOLLACEAE (MOSQUITO-FERN FAMILY)

Azolla Lam.

***Azolla caroliniana* Willd.** MOSQUITO-FERN, WATER-FERN
(*A. filiculoides* of NY reports, not Lam. ex Lam. *et al.*)

Division: Pinophyta

Class: Ginkgoöpsida

Order: Ginkgoales

GINKGOACEAE (GINKGO FAMILY)

Ginkgo L.

**Ginkgo biloba* L. GINKGO, MAIDENHAIR TREE

Class: Pinopsida

Order: Taxales

TAXACEAE (YEW FAMILY)

Taxus L.

╬ **Taxus baccata* L. ENGLISH YEW

Taxus canadensis Marsh. AMERICAN YEW, GROUND-HEMLOCK

**Taxus cuspidata* Sieb. & Zucc. JAPANESE YEW

Order: Pinales

PINACEAE (PINE FAMILY)

Abies Mill.

Abies balsamea (L.) Mill. BALSAM FIR, CANADA BALSAM, BLISTERS

**Abies homolepis* Sieb. & Zucc. NIKKO FIR

**Abies magnifica* Murr. RED FIR

Larix Mill.

**Larix decidua* Mill. EUROPEAN LARCH
[*L. larix* (L.) Sudw.]

Larix laricina (DuRoi) Koch LARCH, TAMARACK, HACKIMACK, HACKMATACK

Picea Dietr.

******Picea abies* **(L.) Karst.** NORWAY SPRUCE
[*P. excelsa* (Lamb.) Link]

***Picea glauca* (Moench) Voss** WHITE SPRUCE, CAT SPRUCE
[*P. canadensis* (Mill.) BSP.]

***Picea mariana* (Mill.) BSP.** BLACK SPRUCE, BOG SPRUCE

******Picea pungens* **Engelm.** COLORADO BLUE SPRUCE

***Picea rubens* Sarg.** RED SPRUCE, HE-BALSAM
(*P. australis* Small)

Pinus L.

***Pinus banksiana* Lamb.** JACK PINE, GRAY PINE

╬ ***Pinus echinata* Mill.** SHORTLEAF PINE, YELLOW PINE
Rarity Status: State: U **TNC Rank:** G5 SX

******Pinus nigra* **Arnold** AUSTRIAN PINE

***Pinus resinosa* Soland.** RED PINE, CANADIAN PINE, NORWAY PINE

***Pinus rigida* Mill.** PITCH PINE, TORCH PINE

***Pinus strobus* L.** WHITE PINE

******Pinus sylvestris* **L.** SCOTCH PINE, SCOTS PINE

******Pinus thunbergii* **Parl.** JAPANESE BLACK PINE

***Pinus virginiana* Mill.** VIRGINIA PINE, SCRUB PINE, JERSEY PINE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Pseudotsuga Carrière

******Pseudotsuga menziesii* **(Mirb.) Franco** DOUGLAS FIR

Tsuga Carrière

***Tsuga canadensis* (L.) Carr.** HEMLOCK, EASTERN HEMLOCK, NORTHERN HEMLOCK, HEMLOCK-SPRUCE, TANBARK

TAXODIACEAE (BALD CYPRESS FAMILY)

Taxodium Rich.

******Taxodium distichum*** **(L.) Rich.** BALD CYPRESS

CUPRESSACEAE (CYPRESS FAMILY)

Chamaecyparis Spach

Chamaecyparis thyoides **(L.) BSP.** ATLANTIC WHITE-CEDAR, SOUTHERN WHITE-CEDAR, SWAMP- CEDAR, COAST-CEDAR
Rarity Status: State: *T* **TNC Rank:** G4 S3

Juniperus L.

Juniperus communis **L.** COMMON JUNIPER, GROUND-JUNIPER, GORST, HORSE-SAVIN, HACKMATACK
var. ***communis***
[*J. communis* var. *siberica* (Burgsdorf) Rydb.]
var. ***depressa*** **Pursh** SPREADING JUNIPER
[*J. canadensis* Burgsdorf; *J. communis* var. *canadensis* (Burgsdorf) Louden; var. *montana* Ait.; var. *saxitilis* Pallas; *J. depressa* (Pursh) Raf.; *J. sibirica* Burgsdorf]

Juniperus horizontalis **Moench** PROSTRATE JUNIPER, CREEPING CEDAR, CREEPING SAVIN
(*J. hudsonica* Forbes; *J. prostrata* Pers.; *J. repens* Nutt.; *J. sabina* var. *horizontalis* Hort.)
Rarity Status: State: E **TNC Rank:** G5 S1

Juniperus virginiana **L.** EASTERN RED CEDAR, VIRGINIA REDCEDAR, SAVIN
(*J. caroliniana* Michx; *J. sabina* Hooker; *J. virginiana* var. *crebra* Fern. & Grisc.)

Thuja L.

Thuja occidentalis **L.** NORTHERN WHITE CEDAR, ARBOR-VITAE

Division: Magnoliophyta

Subclass: Magnoliidae

Class: Magnoliopsida

Order: Magnoliales

MAGNOLIACEAE (MAGNOLIA FAMILY)

Liriodendron L.

Liriodendron tulipifera **L.** TULIP TREE, YELLOW POPLAR, TULIP POPLAR

Magnolia L.

Magnolia acuminata **(L.) L.** CUCUMBER TREE, CUCUMBER MAGNOLIA

╬ ***Magnolia fraseri* Walt.** FRASER MAGNOLIA

╬ ***Magnolia tripetala* (L.) L.** UMBRELLA TREE

Magnolia virginiana **L.** SWEET-BAY, SWAMP-BAY, MAGNOLIA-BAY
Rarity Status: State: *E* **TNC Rank:** G5 S1

ANNONACEAE (CUSTARD-APPLE FAMILY)

Asimina Adams

Asimina triloba **(L.) Dunal** PAPAW, PAW-PAW
Rarity Status: State: *T* **TNC Rank:** G5 S2

Order: Laurales

CALYCANTHACEAE (CALYCANTHUS FAMILY)

Calycanthus L.

***Calycanthus floridus* L.** SWEET-SHRUB, STRAWBERRY-BUSH
(*C. mohrii* Small)
var. *glaucus* (Willd.) Torrey & A. Gray
[*Butnera fertilis* (Walt.) Kearn.; *C. floridus* var. *floridus* of NY reports, not L.; var. *laevigatus* (Willd.) Torrey & A. Gray; *C. fertilis* Walt.; *C. glaucus* Willd.; *C. nanus* (Loisel.) Small]

LAURACEAE (LAUREL FAMILY)

Lindera Thunb.

Synonyms: *Benzoin* Fabric.; *Laurus* L. in part

Lindera benzoin **(L.) Blume** SPICEBUSH, BENZOIN-BUSH, BENJAMIN-BUSH
[*Benzoin aestivale* (L.) Nees; *Laurus benzoin* L.]

Sassafras Nees

Synonym: *Laurus* L. in part

Sassafras albidum **(Nutt.) Nees** SASSAFRAS
[*Laurus sassafras* L.; *S. sassafras* (L.) Karst.]

Order: Piperales

SAURURACEAE (LIZARD'S-TAIL FAMILY)

Saururus L.

Saururus cernuus **L.** LIZARD'S-TAIL

Order: Aristolochiales

ARISTOLOCHIACEAE (BIRTHWORT FAMILY)

Aristolochia L.

****Aristolochia clematitis*** **L.** BIRTHWORT

****Aristolochia macrophylla*** **Lam.** DUTCHMAN'S-PIPE
(*A. durior* Hill)

Aristolochia serpentaria **L.** VIRGINIA SNAKEROOT, SERPENTARY
Rarity Status: State: *E* **TNC Rank:** G5 S1

****Aristolochia tomentosa*** **Sims** WOOLLY PIPE-VINE (REPORT ONLY)

Asarum L.

Asarum canadense **L.** WILD GINGER, ASARABACCA
[*A. acuminatum* (Ashe) Bickn.; *A. canadense* var. *acuminatum* Ashe; var. *ambiguum* (Bickn.) Farw.; var. *reflexum* (Bickn.) B. Robinson; *A. reflexum* Bickn.]

Order Nymphaeales

NELUMBONACEAE (LOTUS FAMILY)

Nelumbo Adans.

******Nelumbo lutea* **(Willd.) Pers.** YELLOW LOTUS, WANKAPIN
Note: Yellow lotus was once listed as native to New York State. The only population currently known in NY was planted in Cayuga Lake, and the single historical site, at Sodus Bay on Lake Ontario, was very likely planted as well.

******Nelumbo nucifera* **Gaertn.** PINK LOTUS, SACRED BEAN (PHOTO VOUCHER)

NYMPHAEACEAE (WATERLILY FAMILY)

Nuphar J. Smith ex Sibth. & Sm.

Synonym: *Nymphaea* L. in part

Nuphar advena **(Soland. ex Ait.) R. Br. ex Ait. f.** YELLOW PONDLILY, YELLOW COWLILY, SPATTERDOCK, BULL-HEAD LILY
[*N. fluviatile* (Harper) Standl.; *N. lutea* (L.) Sibth. & Sm. ssp. *advena* (Ait.) Kartesz & Gandhi; ssp. *macrophylla* (Small) Beal; *Nymphaea advena* Soland. ex Ait.]

Nuphar microphylla **(Pers.) Fern.** SMALL YELLOW PONDLILY, SMALL YELLOW COWLILY, DWARF SPATTERDOCK
[*N. lutea* (L.) Sibth. & Sm. ssp. *pumila* (Timm) Beal; *N. pumila* (Timm) DC.; *Nymphaea lutea* β *microphylla* Pers.; *N. microphylla* (Pers.) Robins. & Fern.]

Nuphar rubrodisca **Morong** PONDLILY, COWLILY, SPATTERDOCK, PURPLE-SPOTTED PONDLILY
[*N. lutea* (L.) Sibth. & Sm. ssp. *rubrodisca* (Morong) Hellquist & Wiersma; *N.* × *rubrodisca* (*N. variegata* × *pumila*); *N. microphylla* × *variegata*; *N. pumila* × *variegata*; *Nymphaea rubrodisca* (Morong) Greene]

Nuphar variegata **Engelm. ex Durand in Clinton** COMMON YELLOW COWLILY, YELLOW PONDLILY, SPATTERDOCK
[*N. advena* var. *variegata* (Engelm. ex Durand in Clinton) A. Gray; *N. lutea* (L.) Sibth. & Sm. ssp. *variegata* (Engelm. ex Durand in Clinton) Beal; *Nymphaea advena* var. *variegata* (Engelm. ex Durand in Clinton) Fern.]

Nymphaea L.

Synonym: *Castalia* Salisb.

***Nymphaea odorata* Dryand. ex Ait.** WHITE WATERLILY, PONDLILY, FRAGRANT WATERLILY, ROSE-COLORED WATER-LILY, LILYPADS
ssp. *odorata*
[*Castalia odorata* (Dryand ex Ait.) Woodr. & Wood; *C. lekophylla* Small; *N. odorata* var. *gigantea* Tricker; var. *rubra* Pursh; *N. lekophylla* (Small) Cory]
ssp. *tuberosa* (Paine) Wiersma & Hellquist
[*Castalia tuberosa* (Paine) Greene; *N. tuberosa* Paine]

CABOMBACEAE (WATER-SHIELD FAMILY)

Brasenia Schreb.

***Brasenia schreberi* Gmel.** WATER-SHIELD, PURPLE WEN-DOCK

Cabomba Aublet

***Cabomba caroliniana* A. Gray** FANWORT, CAROLINA WATER-SHIELD

CERATOPHYLLACEAE (HORNWORT FAMILY)

Ceratophyllum L.

***Ceratophyllum demersum* L.** COONTAIL, HORNWORT

***Ceratophyllum echinatum* A. Gray** COONTAIL, HORNWORT
(*C. muricatum* of authors, not Cham.)

Order: Ranunculales

RANUNCULACEAE (CROWFOOT FAMILY)

Aconitum L.

***Aconitum napellus* L.** TURK'S-CAP, GARDEN MONK'S-HOOD, WOLF'S-BANE

***Aconitum noveboracense* A. Gray ex Cov.** NORTHERN MONK'S-HOOD, NEW YORK MONK'S-HOOD
(*A. columbianum* Nutt. in part; *A. uncinatum* of NY reports, not L.; Torrey "vouchers" are *A. uncinatum*, apparently from out-of-state.
Rarity Status: Federal Rank: T **State:** T **TNC Rank:** G3 S2

Actaea L.

Actaea pachypoda **Ell.** WHITE BANEBERRY, WHITE COHOSH, DOLL'S-EYES
[*A. alba* of American authors, not (L.) Mill.]

Actaea pachypoda × *spicata* **ssp.** *rubra* = *A.* × *ludovici* **Boivin** BANEBERRY
(*A. pachypoda* × *rubra*; *A. alba* × *rubra*)

Actaea spicata **L.** BANEBERRY, BLACK COHOSH
ssp. *rubra* **(Ait.) Hultén** RED BANEBERRY, SNAKEBERRY
[*A. rubra* (Ait.) Willd.]

Adonis L.

Adonis aestivalis* **L. PHEASANT'S-EYE (REPORT ONLY)
(*A. autumnalis* of NY reports, not L.)

Adonis vernalis* **L. PHEASANT'S-EYE, OX-EYE, SPRING ADONIS

Anemone L.

Anemone canadensis **L.** CANADA ANEMONE, WIND-FLOWER
(*A. pennsylvanica* L.; *A. aconitifolia* Michx.)

Anemone cylindrica **A. Gray** THIMBLEWEED, THIMBLEHEAD ANEMONE

Anemone multifida **Poir. ex Lam.** CUT-LEAF ANEMONE
(*A. hudsoniana* Richards ex Frankl.; *A. multifida* var. *hudsoniana* DC.; *A. sanguinea* Pursh)
Rarity Status: State: U **TNC Rank:** G5 SX

Anemone quinquefolia **L.** WOOD ANEMONE, SNOWDROPS
[*A. nemerosa* var. *quinquefolia* (L.) Pursh]

Anemone virginiana **L.** THIMBLEWEED, TALL ANEMONE
var. *alba* **(Oakes) Wood**
[*A. riparia* Fern.; *A. virginiana* var. *riparia* (Fern.) Boivin]
var. *virginiana*

Aquilegia L.

Aquilegia canadensis **L.** WILD COLUMBINE, RED COLUMBINE, ROCK-BELLS, MEETINGHOUSES
[*A. canadensis* var. *coccinea* (Small) Munz; *A. coccinea* Small]

***Aquilegia vulgaris L.** BLUE COLUMBINE, PURPLE COLUMBINE, EUROPEAN COLUMBINE, GARDEN COLUMBINE

Caltha L.

***Caltha palustris* L.** MARSH MARIGOLD, COWSLIP, MAY-BLOB, KING-CUP
[*C. flabellifolia* Pursh; *C. palustris* var. *flabellifolia* (Pursh) Torrey & A. Gray; var. *radicans* (Forst.) Hartm.; *C. radicans* Forst.]

Ceratocephala Moench

Synonym: *Ranunculus* L. in part

***Ceratocephala testiculata (Crantz) Roth** SAGE BUTTERCUP
(*Ranunculus testiculatus* Crantz)

Cimicifuga L.

***Cimicifuga racemosa* (L.) Nutt.** BLACK SNAKEROOT, BLACK COHOSH
(*C. americana* of NY reports, not Michx.)

Clematis L.

Synonyms: *Atragene* L.; *Viorna* Reichb.

***Clematis occidentalis* (Hornem.) DC.** PURPLE CLEMATIS, PURPLE VIRGIN'S-BOWER, MOUNTAIN CLEMATIS
(*Atragene americana* Sims.; *C. verticillaris* DC.)

╬ ***Clematis ochroleuca* Soland. ex Ait.** CURLY-HEADS, SILKY LEATHER-FLOWER
Rarity Status: State: U **TNC Rank:** G4 SX

***Clematis recta L.** GROUND CLEMATIS

***Clematis terniflora DC.** YAM-LEAF CLEMATIS, YAM-LEAF VIRGIN'S-BOWER
(*C. dioscoreifolia* Levl. & Van.; *C. maximowicziana* Franch. & Sav.; *C. paniculata* Thunb.)

***Clematis virginiana* L.** VIRGIN'S-BOWER, TRAVELLER'S-JOY, DEVIL'S DARNING-NEEDLE
(*C. canadensis* Mill.; *C. fragrans* Salisb.)

╬ ***Clematis viticella L.** GARDEN CLEMATIS, TRELLIS CLEMATIS

Consolida (DC.) S. Gray

Synonym: *Delphinium* L. in part

***Consolida ajacis* (L.) Schur** ROCKET LARKSPUR
[*C. ambigua* (L.) Ball & Heyw.; *Delphinium ajacis* L.; *D. ambiguum* L.; *D. consolida* of Torrey's NY Flora, not L.]

***Consolida regalis* S. Gray** ROYAL LARKSPUR
(*Delphinium consolida* L.)

Coptis Salisb.

Synonyms: *Anemone* L. in part; *Helleborus* L. in part

***Coptis trifolia* (L.) Salisb.** GOLDTHREADS, CANKER-ROOT, GOLDEN-THREAD
[*Anemone groenlandica* Oed.; *C. groenlandica* (Oed.) Fern.; *C. trifolia* ssp. *groenlandica* (Oed.) Hultén; var. *groenlandica* (Oed.) Fassett; *Helleborus trifolius* L.]

Enemion Raf.

Synonym: *Isopyrum* L.

╬ ***Enemion biternatum* Raf.** FALSE RUE-ANEMONE
[*Isopyrum biternatum* (Raf.) Torrey & A. Gray]
Rarity Status: State: U **TNC Rank:** G5 SX

Eranthis Salisb.

***Eranthis hyemalis* (L.) Salisb.** WINTER ACONITE

Helleborus L.

***Helleborus viridis* L.** GREEN HELLEBORE

Hepatica Mill.

***Hepatica nobilis* Mill.** LIVERLEAF, LIVERWORT, HEPATICA
var. *acuta* (Pursh) Steyerm. SHARP-LOBED HEPATICA
(*H. acutiloba* DC.)
var. *obtusa* (Pursh) Steyerm. BLUNT-LOBED HEPATICA
[*H. americana* (DC.) Ker]

Hydrastis L.

Synonym: *Warnera* Mill.

***Hydrastis canadensis* L.** GOLDEN-SEAL, ORANGE-ROOT, YELLOW PUCCOON
[*Warnera canadensis* (L.) Mill.]
Rarity Status: State: T **TNC Rank:** G4 S2

Nigella L.

***Nigella damascena* L.** LOVE-IN-A-MIST, FENNEL-FLOWER

Ranunculus L.

Synonyms: *Batrachium* S. Gray; *Ficaria* Guett.

***Ranunculus abortivus* L.** KIDNEY-LEAF CROWFOOT, CHICKEN-PEPPER, SMALL-FLOWERED CROWFOOT
var. *abortivus*
(*R. abortivus* var. *acrolasius* Fern.)
var. *eucyclus* Fern.

***Ranunculus acris* L.** COMMON BUTTERCUP, TALL BUTTERCUP, FIELD, FIELD BUTTERCUP, FIELD CROWFOOT
[*R. acer* L.; *R. boreanus* Jord.; *R. acris* var. *latisectus* Beck; var. *villosus* (Drab.) Cole]

***Ranunculus allegheniensis* Britt.** ALLEGHENY CROWFOOT, MOUNTAIN CROWFOOT

***Ranunculus ambigens* S. Wats.** AMERICAN SPEARWORT, WATER-PLANTAIN SPEARWORT
(*R. obtusiusculus* of authors, not Raf.)

╬ ***Ranunculus arvensis* L.** CORN CROWFOOT, DEVIL'S-CLAWS, HUNGERWEED

***Ranunculus bulbosus* L.** BULBOUS CROWFOOT BULBOUS BUTTERCUP, MEADOW-BLOOM
(*R. tuberosus* Hornem.)

***Ranunculus cymbalaria* Pursh** SEASIDE CROWFOOT, SEASIDE BUTTERCUP
Rarity Status: State: E **TNC Rank:** G5 S1

Ranunculus fascicularis **Muhl. ex Bigel.** EARLY BUTTERCUP, PRAIRIE BUTTERCUP

Ranunculus ficaria **L.** LESSER CELANDINE
var. *bulbifera* Marsden-Jones
[*Ficaria ficaria* (L.) Karst.; *R. ficaria* ssp. *bulbifera* (Marsden-Jones) Lawal. ex Rob.]

Ranunculus flabellaris **Raf. ex Bigel.** YELLOW WATER-CROWFOOT
(*R. delphinifolius* Torrey; *R. fluviatilis* Bigel.; *R. lacustris* Beck & Tracey; *R. multifidus* Pursh; *R. purshii* of NY reports, not Richards.)

Ranunculus flammula **L.** CREEPING SPEARWORT, LESSER SPEARWORT
var. *filiformis* (Michx.) Hooker
[*R. filiformis* Michx.; *R. reptans* var. *filiformis* (L.) DC.; var. *reptans* of authors, not L.]
var. *flammula*
[*R. flammula* var. *ovalis* (Bigel.) Benson; *R. reptans* var. *ovalis* (Bigel.) Torrey & A. Gray]

Ranunculus hispidus **Michx.** BUTTERCUP, CROWFOOT
var. *caricetorum* (Greene) Duncan SWAMP BUTTERCUP, MARSH BUTTERCUP
(*R. caricetorum* Greene; *R. septentrionalis* of authors, not Poir. ex Lam.; *R. sicaeformis* Mackz.)
var. *hispidus* HAIRY BUTTERCUP, HISPID BUTTERCUP
[*R. marylandicus* Poir.; *R. hispidus* var. *falsus* Fern.; var. *marylandicus* (Poir.) Benson]
var. *nitidus* (Muhl. ex Ell.) Duncan SWAMP BUTTERCUP
(*R. carolinianus* DC.; *R. septentrionalis* Poir. ex Lam.)
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Ranunculus longirostris **Godr.** WHITE WATER-CROWFOOT, STIFF WATER-CROWFOOT
[*Batrachium longirostre* (Godr.) F. Schultz; *R. circinatus* of American authors, not Sibth.; *R. longirostre* of authors; *R. subrigidus* Drew]

Ranunculus micranthus **Nutt. ex Torrey & A. Gray** SMALL-FLOWERED CROWFOOT
[*R. micranthus* var. *dilitescens* (Greene) Fern.]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Ranunculus parviflorus **L.** SMALL-FLOWERED CROWFOOT
(*R. trachysperma* Ell.)

Ranunculus pensylvanicus **L. f.** BRISTLY BUTTERCUP, BRISTLY CROWFOOT

╬ ***Ranunuculus pusillus*** **Poir. ex Lam.** LOW SPEARWORT
Rarity Status: State: U **TNC Rank:** G5 SX

Ranunculus recurvatus **Poir. ex Lam.** HOOKED BUTTERCUP, ROUGH BUTTERCUP, HOOKED CROWFOOT
(*R. boraeanus* Jord.; *R. hirsutus* Muhl.; *R. recurvatus* var. *adpressipilus* Weath.)

****Ranunculus repens*** **L.** CREEPING BUTTERCUP, SPOTTED-LEAF BUTTERCUP, MEG MANY-FEET, TOAD-TETHER
(*R. repens* var. *degeneratus* Schur; var. *pleniflorus* Fern.)

╬ ****Ranunculus sardous*** **Crantz** HAIRY CROWFOOT, HAIRY BUTTERCUP

****Ranunculus sceleratus*** **L.** CURSED CROWFOOT, BLISTERWORT

Ranunculus trichophyllus **Chaix ex Vill.** WHITE WATER-CROWFOOT, LIMP WATER-CROWFOOT
[*Batrachium trichophyllum* (Chaix ex Vill.) Bosch; *R. aquatilis* var. *calvescens* (Drew) Benson; *R. trichophyllus* var. *capillaceus* (Thuill.) DC.]

Thalictrum L.

Synonyms: *Anemone* L. in part; *Anemonella* Spach; *Syndesmon* Hoffm.

╬ ****Thalictrum aquilegifolium*** **L.** GARDEN MEADOW-RUE

╬ ****Thalictrum dasycarpum*** **Fisch. & Ave-Lall.** PURPLE MEADOW-RUE

Thalictrum dioicum **L.** EARLY MEADOW-RUE

Thalictrum pubescens **Pursh** TALL MEADOW-RUE, LATE MEADOW-RUE
(*T. canadense* of NY reports, not Mill.; *T. polygamum* Muhl., a *nomen nudum*)

Thalictrum revolutum **DC.** WAXY MEADOW-RUE, SKUNK MEADOW-RUE, LATE MEADOW-RUE
[*T. canadensis* Mill. var. *hebecarpum* (Fern.) House; *T. dasycarpum* of some early NY reports, not Fisch. & Ave-Lall.; *T. purpurascens* of early NY reports, not Pursh]

Thalictrum thalictroides **(L.) Eames & Boivin** RUE ANEMONE, WOODS-POTATO
[*Anemone thalictroides* L.; *Anemonella thalictroides* (L.) Spach; *Syndesmon thalictroides* (L.) Hoffm.]

Thalictrum venulosum **Trel.** VEINY MEADOW-RUE, LATE MEADOW-RUE
[*T. confine* Fern.; *T. venulosum* var. *confine* (Fern.) Boivin]
Rarity Status: State: E **TNC Rank:** G5 S1

Trollius L.

Trollius laxus **Salisb.** SPREADING GLOBEFLOWER, EASTERN GLOBEFLOWER
Rarity Status: State: *T* **TNC Rank:** G4T3Q S3

Xanthorhiza Marsh.

Synonym: *Xanthorrhiza* L'Hér.

Xanthorhiza simplicissima **Marsh.** YELLOWROOT
(*X. apiifolia* L'Hér.)

BERBERIDACEAE (BARBERRY FAMILY)

Berberis L.

Berberis thunbergii **DC.** JAPANESE BARBERRY

Berberis vulgaris **L.** COMMON BARBERRY, EUROPEAN BARBERRY

Caulophyllum Michx.

Caulophyllum giganteum **(Farw.) LeConte & Blackwell** BLUE COHOSH, PAPOOSE ROOT
(*C. thalictroides* var. *giganteum* Farw.)

Caulophyllum thalictroides **(L.) Michx.** BLUE COHOSH, PAPOOSE-ROOT

Jeffersonia B. Barton

Jeffersonia diphylla **(L.) Pers.** TWIN-LEAF, RHEUMATISM ROOT
Rarity Status: State: *T* **TNC Rank:** G5 S2

Mahonia Nutt.

Mahonia aquifolium **(Pursh) Nutt.** GRAPE-HOLLY, OREGON GRAPE

Podophyllum L.

Podophyllum peltatum L. MAY-APPLE, WILD MANDRAKE

LARDIZABALACEAE (LARDIZABALA FAMILY)

Akebia Decne.

**Akebia quinata* (Houtt.) Dcne. FIVE-LEAF AKEBIA

MENISPERMACEAE (MOONSEED FAMILY)

Menispermum L.

Menispermum canadense L. MOONSEED, YELLOW PARILLA

Order: Papaverales

PAPAVERACEAE (POPPY FAMILY)

Argemone L.

╬ **Argemone albiflora* Hornem. WHITE PRICKLY-POPPY
(*A. alba* Lestib., not James, a *nomen nudum*)

**Argemone mexicana* L. YELLOW POPPY, MEXICAN PRICKLY POPPY

Chelidonium L.

**Chelidonium majus* L. GREATER CELANDINE, SWALLOW-WORT

Eschscholzia Cham. ex Nees

**Eschscholzia californica* Cham. ex Nees CALIFORNIA POPPY

Glaucium Mill.

Synonym: *Chelidonium* L. in part

╬ **Glaucium corniculatum* (L.) J. Rudolph HORNED POPPY
(*Chelidonium corniculatum* L.)

**Glaucium flavum* Crantz HORNED POPPY
[*Chelidonium glaucium* L.; *G. glaucium* (L.) Karst.]

Macleaya R. Br.

Synonym: *Bocconia* L. in part

***Macleaya cordata* (Willd.) R. Br.** PLUME-POPPY, TREE CELANDINE
(*Bocconia cordata* Willd.)

Papaver L.

‡ ***Papaver argemone* L.** PALE POPPY (REPORT ONLY)

***Papaver dubium* L.** CORNFIELD POPPY, BLIND EYES, GRAINFIELD POPPY, HEADACHE POPPY

***Papaver glaucum* Boiss. & Hausskn.** TULIP POPPY

***Papaver orientale* L.** ORIENTAL POPPY

***Papaver rhoeas* L.** CORN POPPY, SHIRLEY POPPY, FIELD POPPY

***Papaver somniferum* L.** OPIUM POPPY

Sanguinaria L.

***Sanguinaria canadensis* L.** BLOODROOT, RED PUCCOON, WHITE PUCCOON

FUMARIACEAE (FUMITORY FAMILY)

Adlumia Raf.

Synonym: *Fumaria* L. in part

***Adlumia fungosa* (Ait.) Greene ex BSP.** ALLEGHENY VINE, MOUNTAIN FRINGE, CLIMBING FUMITORY
(*A. asiatica* Ohwi; *Fumaria fungosa* Ait.; *F. recta* Raf.)

Corydalis Vent.

Synonym: *Capnoides* Mill.

***Corydalis aurea* Willd.** GOLDEN CORYDALIS
[*Capnoides aureum* (Willd.) Kuntze]
Rarity Status: State: *T* **TNC Rank:** G5 S3

Corydalis flavula **(Raf. ex Desv.) DC.** YELLOW HARLEQUIN, PALE CORYDALIS
[*Capnoides flavulum* (Raf. ex Desv.) Kuntze]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Corydalis lutea **(L.) DC.** YELLOW CORYDALIS, ROCK FUMITORY

Corydalis sempervirens **(L.) Pers.** PINK CORYDALIS, ROCK HARLEQUIN, PINK, PURPLE HARLEQUIN, PALE HARLEQUIN
[*Capnoides sempervirens* (L.) Borck. ex Roemer]

Dicentra Bernh.

Synonym: *Capnorchis* Mill.

Dicentra canadensis **(Goldie) Walp.** SQUIRREL-CORN, TURKEY-CORN
[*Capnorchis canadensis* (Goldie) Kuntze]

Dicentra cucullaria **(L.) Bernh.** DUTCHMAN'S-BREECHES
[*Capnorchis cucullaria* (L.) Planch.]

Dicentra eximia **(Ker) Torrey** WILD BLEEDING-HEART, TURKEY-CORN, STAGGERWEED
[*Capnorchis eximia* (Ker) Planch.]
Rarity Status: State: E **TNC Rank:** G4 S1

Dicentra spectabilis **(L.) Lem.** BLEEDING-HEART

Fumaria L.

Fumaria capreolata **L.** FUMITORY, FUMEWORT (REPORT ONLY)

Fumaria officinalis **L.** FUMITORY, FUMEWORT, EARTH-SMOKE

Subclass: Hamamelidae

Order: Hamamelidales

CERCIDIPHYLLACEAE (KATSURA FAMILY)

Cercidiphyllum Sieb. & Zucc.

******Cercidiphyllum japonicum* Sieb. & Zucc. ex Hoffm. & Schultes** KATSURA TREE

PLATANACEAE (PLANE-TREE FAMILY)

Platanus L.

***Platanus occidentalis* L.** SYCAMORE, PLANE-TREE, BUTTONWOOD, BUTTONBALL

******Platanus occidentalis* × *orientalis* = *P.* × *hybrida* Brot.** LONDON PLANE-TREE
[*P.* × *acerifolia* (Ait.) Willd.]

HAMAMELIDACEAE (WITCH-HAZEL FAMILY)

Hamamelis L.

***Hamamelis virginiana* L.** WITCH-HAZEL, SPOTTED ALDER, WINTERBLOOM, SNAPPING HAZEL
[*H. macrophylla* Pursh; *H. virginiana* var. *parviflora* (Nutt.) Torrey & A. Gray]

Liquidambar L.

***Liquidambar styraciflua* L.** SWEET-GUM, RED GUM, BLACK GUM, BILSTED

Order: Urticales

ULMACEAE (ELM FAMILY)

Celtis L.

***Celtis occidentalis* L.** HACKBERRY, SUGARBERRY
[*C. canina* Raf.; *C. crassifolia* Lam; *C. occidentalis* var. *canina* (Raf.) Sarg.; *C. pumila* Pursh; *C. tenuifolia* of authors, not Nutt.]

Ulmus L.

Ulmus americana **L.** AMERICAN ELM, WHITE ELM

****Ulmus glabra*** **Huds.** WYCH ELM, SCOTCH ELM
(*U. montana* With.; *U. scabra* Mill.)

****Ulmus minor*** **Mill.** ENGLISH ELM, CORK ELM
(*U. campestris* L. in part; *U. procera* Salisb.; *U. scabra* Mill.)

****Ulmus pumila*** **L.** DWARF ELM, SIBERIAN ELM
(*U. parviflora* of NY reports, not Jacq.)

Ulmus rubra **Muhl.** SLIPPERY ELM, RED ELM, SWAMP ELM
(*U. fulva* Michx.)

Ulmus thomasii **Sarg.** ROCK ELM, CORK ELM, WINGED ELM
Rarity Status: State: *T* **TNC Rank:** G5 S3?

CANNABACEAE (HEMP FAMILY)

Cannabis L.

****Cannabis sativa*** **L.** HEMP, MARIJUANA
[*C. indica* Lam.; *C. sativa* ssp. *indica* (Lam.) Small & Cronq.]

Humulus L.

****Humulus japonicus*** **Sieb. & Zucc.** JAPANESE HOP(S)

****Humulus lupulus*** **L.** COMMON HOP, BREWER'S HOPS
(*H. lupulus* var. *lupuloides* E. Small; var. *pubescens* E. Small)

MORACEAE (MULBERRY FAMILY)

Broussonetia L'Hér. ex Vent.

Synonyms: *Morus* L. in part; *Papyrius* Lam.

****Broussonetia papyrifera*** **(L.) L'Hér. ex Vent.** PAPER MULBERRY
[*Morus papyrifera* L.; *Papyrius papyrifera* (L.) Kuntze]

Ficus L.

╬ ***Ficus carica* L.** COMMON FIG, CULTIVATED FIG

Maclura Nutt.

Synonym: *Toxylon* Raf. ex Sarg.

***Maclura pomifera* (Raf. ex Sarg.) Schneid.** OSAGE ORANGE
(*Toxylon pomiferum* Raf. ex Sarg.)

Morus L.

***Morus alba* L.** WHITE MULBERRY, RUSSIAN MULBERRY, SILKWORM TREE
[*M. alba* var. *tatarica* (Pallas) Ser.; *M. nigra* of NY reports, not L.; *M. tatarica* Pallas, not L.]

***Morus rubra* L.** RED MULBERRY

URTICACEAE (NETTLE FAMILY)

Boehmeria Jacq.

***Boehmeria cylindrica* (L.) Sw.** FALSE-NETTLE, BOG-HEMP
[*B. cylindrica* var. *drummondiana* (Wedd.) Wedd.]

Laportea Gaud. ex Freyc.

Synonyms: *Urtica* L. in part; *Urticastrum* Fabr.

***Laportea canadensis* (L.) Wedd.** WOOD-NETTLE, GIANT STINGING-NETTLE
[*Urtica canadensis* L.; *U. divaricata* L.; *Urticastrum divaricatum* (L.) Kuntze]

Parietaria L.

╬ ***Parietaria judaica* L.** PELLITORY, HAMMERWORT
(*P. officinalis* of NY reports, not L.)

***Parietaria pensylvanica* Muhl. ex Willd.** PELLITORY, HAMMERWORT
[*P. pensylvanica* var. *obtusa* (Rydb. ex Small) Shinners]

Pilea Lindl.

Synonym: *Adicia* Raf.

***Pilea fontana* (Lunell) Rydb.** EMERALD-FRUITED CLEARWEED, COOLWORT, RICHWEED
(*Adicia fontana* Lunell)

Pilea fontana* × *pumila CLEARWEED, COOLWORT, RICHWEED

***Pilea pumila* (L.) A. Gray** RICHWEED, CLEARWEED
[*Adicia pumila* (L.) Raf.; *P. pumila* var. *deamii* (Lunell) Fern.]

Urtica L.

╬ ***Urtica chamaedryoides* Pursh** WEAK NETTLE, RED NETTLE

***Urtica dioica* L.** STINGING NETTLE, GREAT NETTLE
ssp. *dioica
ssp. *gracilis* (Ait.) Selander
[*U. dioica* var. *gracilis* (Ait.) Taylor & McBr.; var. *procera* (Muhl.) Wedd.; *U. gracilis* Ait.; *U. procera* Muhl.]

***Urtica urens* L.** BURNING NETTLE, DOG-NETTLE

Order: Juglandales

JUGLANDACEAE (WALNUT FAMILY)

Carya Nutt.

Synonym: *Hicoria* Raf.

***Carya cordiformis* (Wang.) Koch** BITTERNUT, SWAMP HICKORY
[*Hicoria cordiformis* (Wang.) Britt. ex Britt. & Schafer; *C.* × *laneyi* of NY report, not Sarg.]

***Carya glabra* (Mill.) Sweet** PIGNUT (HICKORY)
[*C. glabra* var. *megacarpa* (Sarg.) Sarg.; *Hicoria glabra* (Mill.) Britt.]

***Carya laciniosa* (Michx. f.) G. Don** BIG SHELLBARK (HICKORY), KINGNUT
[*Hicoria laciniosa* (Michx. f.) Sarg.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Carya laciniosa* × *ovata* = *C.* × *dunbarii* Sarg.** HYBRID SHELLBARK
[*Hicoria* × *dunbarii* (Sarg.) House]

***Carya ovalis* (Wang.) Sarg.** SWEET PIGNUT, FALSE SHAGBARK
[*Hicoria ovalis* (Wang.) Ashe]

***Carya ovata* (Mill.) Koch** SHAGBARK HICKORY, SHELLBARK HICKORY
[*Hicoria alba* of some American authors, not (L.) Nutt. ex Ell.; *H. ovata* (Mill.) Britt.; var. *fraxinifolia* (Sarg.) Ashe; var. *nuttallii* (Sarg.) Ashe]

***Carya tomentosa* (Poir. ex Lam.) Nutt.** MOCKERNUT, WHITE-HEART HICKORY
[*C. alba* (L.) Nutt. ex Ell. in part; *Hicoria tomentosa* (Poir. ex Lam.) Raf.]

Juglans L.

Synonym: *Wallia* Alef.

***Juglans cinerea* L.** BUTTERNUT, WHITE WALNUT, OILNUT, LEMON-WALNUT

***Juglans nigra* L.** BLACK WALNUT, WALNUT

***Juglans regia* L.** CARPATHIAN WALNUT, ENGLISH WALNUT

Order: Myricales

MYRICACEAE (BAYBERRY FAMILY)

Comptonia L'Hér. ex Ait.

Synonyms: *Liquidambar* L. in part; *Myrica* L. in part

***Comptonia peregrina* (L.) Coult.** SWEET-FERN
[*C. peregrina* var. *aspleniifolia* (L.) Fern.; *Liquidambar peregrina* L.; *Myrica aspleniifolia* L.; *M. peregrina* (L.) Kuntze]

Myrica L.

Synonyms: *Gale* Duham.; *Morella* Lour.

***Myrica gale* L.** SWEET-GALE, MEADOW-FERN
[*Gale palustris* (Lam.) Chev.; *M. palustris* Lam.; *M. gale* var. *subglabra* (Chev.) Fern.]

Myrica pensylvanica **Loisel. ex Duhamel** BAYBERRY, CANDLE-BERRY, WAX-MYRTLE, WAXBERRY, SWAMP-CANDLEBERRY, NORTHERN BAYBERRY (*Morella caroliniana* Small; *Myrica carolinensis* of NY reports, not Mill.; *M. cerifera* of NY reports, not L.)

Order: Fagales

FAGACEAE (BEECH FAMILY)

Castanea Hill

Castanea dentata **(Marsh.) Borkh.** AMERICAN CHESTNUT (*C. americana* Raf.)

╬ ***Castanea pumila* (L.) Mill.** CHINQUAPIN

***Castanea sativa* Mill.** SPANISH CHESTNUT, EUROPEAN CHESTNUT

Fagus L.

Fagus grandifolia **Ehrh.** AMERICAN BEECH, BEECHNUT [*F. grandifolia* var. *caroliniana* (Loud.) Fern. & Rehd.]

***Fagus sylvatica* L.** EUROPEAN BEECH, BEECHNUT

Quercus L.

Quercus alba **L.** WHITE OAK

╬ (*)*Quercus alba* × *bicolor* = *Q.* × *jackiana* **Schneid.** OAK (REPORT ONLY)

Quercus alba × *montana* = *Q.* × *saulii* **Schneid.** OAK (*Q.* × *beadlii* of NY authors, not Trel.)

Quercus alba × *prinoides* = *Q.* × *faxonii* **Trel.** OAK

╬ *Quercus alba* × *stellata* = *Q.* × *fernowii* **Trel.** OAK (REPORT ONLY)

Quercus bicolor **Willd.** SWAMP WHITE OAK

Quercus coccinea **Muenchh.** SCARLET OAK

Quercus ilicifolia **Wang.** SCRUB OAK, BEAR OAK

***Quercus ilicifolia* × *marylandica* = *Q.* × *brittonii* Davis** OAK
(REPORT ONLY)

***Quercus ilicifolia* × *velutina* = *Q.* × *rehderi* Trel.** SCRUB OAK
(REPORT ONLY)

***Quercus imbricaria* Michx.** SHINGLE OAK, JACK OAK, LAUREL OAK

***Quercus macrocarpa* Michx.** MOSSY-CUP OAK, BUR OAK, NORTHERN OVERCUP OAK

***Quercus macrocarpa* × *muhlenbergii* = *Q.* × *schuettei* Trel.** BUR-OAK
(*Q.* × *hillii* Trel.)

***Quercus marilandica* Muenchh.** BLACKJACK OAK

╬ ***Quercus marilandica* × *phellos* = *Q.* × *rudkinii* Britt.** OAK
(REPORT ONLY)

╬ ***Quercus marilandica* × *velutina* = *Q.* × *bushii* Sarg.** OAK (REPORT ONLY)

***Quercus montana* Willd.** CHESTNUT OAK, ROCK OAK
(*Q. prinus* of authors, not L.)

***Quercus muhlenbergii* Engelm.** CHINQUAPIN OAK, YELLOW OAK, YELLOW CHESTNUT OAK
(*Q. prinoides* var. *acuminata* Michx.)

***Quercus palustris* Muenchh.** PIN OAK, SPANISH OAK

***Quercus phellos* L.** WILLOW OAK
Rarity Status: State: E **TNC Rank:** G5 S1

***Quercus phellos* × *velutina* = *Q.* × *heterophylla* Michx. f.** BARTRAM OAK
(*Q. filiales* Little)
Note: The identity of this hybrid has been questioned by some authors, who refer it to *Q.* × *hollickii* Schneid. (*Q. phellos* × *rubra*).

***Quercus prinoides* Willd.** DWARF CHESTNUT OAK, CHINQUAPIN OAK

****Quercus robur* L.** ENGLISH OAK

Quercus rubra **L.** RED OAK
[*Q. borealis* Michx. f.; var. *maxima* (Marsh.) Sarg.; *Q. falcata* of NY reports, not Michx.; *Q. pagoda* of House's (1924) checklist, not Raf.; *Q. rubra* var. *ambigua* (A. Gray) Fern.; var. *borealis* (Michx. f.) Farw.; *Q. triloba* Michx.]

Quercus rubra × *velutina* = *Q.* × *hawkinsii* **Sudw.** OAK (REPORT ONLY)
(*Q* × *hawkinsiae* of authors; *Q.* × *porteri* Trel.)

Quercus stellata **Wang.** POST OAK, IRON OAK
(*Q. margaretta* of NY reports, not Ashe)

Quercus velutina **Lam.** BLACK OAK, DYER'S OAK, YELLOW-BARK OAK

BETULACEAE (BIRCH FAMILY)

Alnus Mill.

Alnus glutinosa* **(L.) Gaertn. BLACK ALDER, EUROPEAN ALDER
[*A. alnus* (L.) Britt.; *A. vulgaris* Hill]

Alnus incana **(L.) Moench** SPECKLED ALDER, HOARY ALDER
ssp. *rugosa* **(DuRoi) Clausen** HAZEL ALDER
[*A. rugosa* (DuRoi) Spreng.]

Alnus incana **ssp.** *rugosa* × *serrulata* = *A.* × *fallacina* **Callier**
SPECKLED ALDER, SMOOTH ALDER

Alnus serrulata **(Dryand. ex Ait.) Willd.** SMOOTH ALDER, COMMON ALDER
[*A. rubra* of authors, not (DuRoi) Spreng.; *A. rugosa* of many NY reports, not (Marsh.) Desf.; *A. serrulata* var. *subelliptica* Fern.]

Alnus viridis **(Chaix ex Vill.) Lam. & DC.** GREEN ALDER, MOUNTAIN ALDER
ssp. *crispa* **(Dryand. ex Ait.) Turrill**
[*A. crispa* (Dryand. ex Ait.) Pursh; *A. viridis* var. *crispa* (Dryand. ex Ait.) House]

Betula L.

Betula alleghaniensis **Britt.** YELLOW BIRCH
[*B. alleghanensis* (corrected spelling by Britton in Britt. & Brown, 1903); *B. alleghaniensis* var. *macrolepis* (Fern.) Brayshaw; *B. carpinifolia* Michx.; *B. exelsa* Poir.; *B. lutea* Michx. f.; var. *alleghaniensis* (Britt.) Ashe]

***Betula alleghaniensis* × *pumila* = *B.* × *purpusii* Schneid.** BIRCH
(*B.* × *sandbergii* Britt.)

***Betula cordifolia* Regel** MOUNTAIN PAPER BIRCH
[*B. alba* var. *cordifolia* (Regel) Regel; *B. papyrifera* var. *cordifolia* (Regel) Fern.]

***Betula cordifolia* × *populifolia* = *B.* × *caerulea* Blanch.** BLUE BIRCH
(*B. caerulea-grandis* Blanch.; *B. coerulea* of authors)

***Betula lenta* L.** SWEET BIRCH, CHERRY BIRCH, BLACK BIRCH

***Betula minor* (Tuckerm.) Fern.** DWARF WHITE BIRCH
[*B. papyrifera* var. *minor* (Tuckerm.) Wats. & Coult.; *B. glandulosa* × *papyrifera* in part; *B. nana* × *papyrifera* in part]
Rarity Status: State: E **TNC Rank:** G3G4Q S1

***Betula nana* L.** DWARF BIRCH, ARCTIC BIRCH, ALPINE BIRCH
(*B. glandulosa* Michx.)
Rarity Status: State: E **TNC Rank:** G5 S1

***Betula nigra* L.** RIVER BIRCH, RED BIRCH

***Betula papyrifera* Marsh.** PAPER BIRCH, CANOE BIRCH, WHITE BIRCH
[*B. papyrifera* var. *commutata* (Regel) Fern.; var. *pensilis* Fern.]

****Betula pendula* Roth** EUROPEAN WHITE BIRCH, WEEPING BIRCH
(*B. alba* of authors in part; *B. verrucosa* Ehrh.)

****Betula platyphylla* Sukachev** ASIAN BIRCH, (JAPANESE BIRCH)
(*B. latifolia* Komarov, not Tausch.)

***Betula populifolia* Marsh.** GRAY BIRCH, FIRE BIRCH, OLD-FIELD BIRCH, WHITE BIRCH
[*B. alba* var. *populifolia* (Marsh.) Spach]

****Betula pubescens* Ehrh.** EUROPEAN WHITE BIRCH
(*B. alba* of authors in part; *B. odorata* Bechst.)

***Betula pumila* L.** BOG BIRCH, DWARF BIRCH, LOW BIRCH, SWAMP BIRCH
[*B. glandulosa* var. *glandulifera* (Regel) Gleason; *B. pumila* var. *glandulifera* Regel]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carpinus L.

**Carpinus betulus* L. EUROPEAN HORNBEAM

***Carpinus caroliniana* Walt.** HORNBEAM, BLUE BEECH, IRONWOOD, WATER BEECH, MUSCLEWOOD
ssp. *virginiana* (Marsh.) Furlow
[*C. betulus virginiana* Marsh.; *C. caroliniana* var. *virginiana* (Marsh.) Fern.]

Corylus L.

***Corylus americana* Walt.** HAZELNUT, AMERICAN FILBERT, HAZEL

**Corylus avellana* L. EUROPEAN FILBERT, EUROPEAN HAZEL

***Corylus cornuta* Marsh.** BEAKED HAZEL

Ostrya Scop.

Synonym: *Carpinus* L. in part

***Ostrya virginiana* (Mill.) Koch** HOP HORNBEAM, IRONWOOD
(*Carpinus virginiana* Mill.; *O. virginiana* var. *glandulosa* Sarg; var. *lasia* Fern.)

Subclass: Caryophyllidae

Order: Caryophyllales

PHYTOLACCACEAE (POKEWEED FAMILY)

Phytolacca L.

***Phytolacca americana* L.** POKE, POKEWEED, POKEBERRY, SCOKE, PIGEONBERRY
(*P. decandra* L.)

NYCTAGINACEAE (FOUR-O'CLOCK FAMILY)

Mirabilis L.

Synonyms: *Allionia* Loefl. ex L.; *Oxybaphus* L'Hér. ex Willd.

***Mirabilis hirsuta* (Pursh) MacM.** HAIRY UMBRELLA-WORT
[*Allionia hirsuta* Pursh; *Oxybaphus hirsutus* (Pursh) Sweet]

***Mirabilis jalapa* L.** FOUR-O'CLOCK, MARVEL-OF-PERU

***Mirabilis linearis* (Pursh) Heim.** UMBRELLA-WORT
[*Allionia linearis* Pursh; *Oxybaphus linearis* (Pursh) B. Robinson]

***Mirabilis nyctaginea* (Michx.) MacM.** HEARTLEAF UMBRELLA-WORT
[*Allionia nyctaginea* Michx.; *Oxybaphus nyctagineus* (Michx.) Sweet]

AIZOACEAE (FIG-MARIGOLD FAMILY)

Sesuvium L.

Synonym: *Pharnaceum* Walt.

***Sesuvium maritimum* (Walt.) BSP.** SEA PURSLANE
(*Pharnaceum maritimum* Walt.; *S. pentandrum* Ell.)
Rarity Status: State: E **TNC Rank:** G5 S1

Tetragonia L.

╬ ***Tetragonia tetragonioides* (Pall.) Kuntze** NEW ZEALAND SPINACH
(REPORT ONLY)
(*T. expansa* Murr.)

CACTACEAE (CACTUS FAMILY)

Opuntia Mill.

***Opuntia humifusa* (Raf.) Raf.** EASTERN PRICKLY-PEAR
[*O. calcicola* Wherry; *O. compressa* (Salisb.) MacBr.; *O. fuscoatra* Engelm.; *O. opuntia* (L.) Coult.; *O. rafinesquii* Engelm.]

CHENOPODIACEAE (GOOSEFOOT FAMILY)

Atriplex L.

Synonyms: *Obione* Gaertn.; *Schizotheca* Lindl.

***Atriplex arenaria* Nutt.** SEABEACH ORACH, SEABEACH ATRIPLEX
[*A. cristata* var. *arenaria* (Nutt.) Kuntze; *A. pentandra* var. *arenaria* (Nutt.) Hall & Clements; *A. mucronata* Raf.; *Obione arenaria* (Nutt.) Moq.]

***Atriplex glabriuscula* Edmondston** SEASIDE ORACH
[*A. patula* ssp. *glabriuscula* (Edmonston) Hall & Clements]
Rarity Status: State: *E* **TNC Rank:** G4 S1

***Atriplex hortensis* L.** GARDEN ORACH
(*A. nitens* Schkuhr; *A. sagittata* Borkh.)

⚕ ****Atriplex laciniata* L.** CUT-LEAF ORACH

***Atriplex patula* L.** SEASIDE ORACH, SEASIDE ATRIPLEX, SPEARSCALE
[*A. angustifolia* Sm.; *A. littoralis* L.; *A. patula* var. *hastata* A. Gray; var. *littoralis* (L.) A. Gray]

****Atriplex prostrata* Boucher ex DC. in Lam. & DC.** ORACH, SPEARSCALE
[*A. deltoides* Babington, *A. hastata sensu* Aellen, not L., *A. oppositifolia* DC., *A. triangularis* Willd.]

****Atriplex rosea* L.** RED ORACH, ROSY ORACH
(*A. spatiosa* A. Nelson)

***Atriplex subspicata* (Nutt.) Rydb.** SPEARSCALE, ORACH
[*A. patula* var. *subspicata* (Nutt.) S. Wats.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

****Atriplex tatarica* L.** TATARIAN SALTBUSH, ORACH, ATRIPLEX

Axyris L.

⚕ ****Axyris amaranthoides* L.** RUSSIAN PIGWEED

Bassia All.

Synonym: *Kochia* Roth ex Schrad.

***Bassia hirsuta* (L.) Aschers. ex Schwein.** BASSIA

╬ ***Bassia hyssopifolia* (Pall.) Kuntze** BASSIA

***Bassia scoparia* (L.) A. Scott** SUMMER CYPRESS, BELVEDERE GRASS, KOCHIA, MEXICAN FIREBUSH
[*Kochia scoparia* (L.) Roth ex Schrad.]

Beta L.

***Beta vulgaris* L.** BEET
ssp. *maritimus* (L.) Arcang. SEASIDE BEET
ssp. *vulgaris* GARDEN BEET

Chenopodium L.

Synonyms: *Blitum* L.; *Roubieva* Moq.; *Vulvaria* Bub.

***Chenopodium album* L.** LAMB'S-QUARTERS, GOOSEFOOT, PIGWEED
var. *album*
[*C. album* var. *lanceolatum* (Muhl.) Coss. & Germ.; *C. lanceolatum* Muhl.; *C. viride* L. in part]
var. *missouriense* (Aellen) Bassett & Crompton
(*C. missouriense* Aellen; *C. paganum* of authors, not Reich.)

***Chenopodium ambrosioides* L.** MEXICAN TEA, WORMSEED
(*C. anthelminicum* L.)

╬ ***Chenopodium aristatum* L.** PIGWEED

***Chenopodium berlandieri* Moq.** PIGWEED
(*C. paganum* of authors, not Reichenb.)
var. *bushianum* (Aellen) Cronq.
(*C. berlandieri* var. *berlandieri* of NY reports; *C. bushianum* Aellen)
var. *macrocalycium* (Aellen) Cronq.
(*C. macrocalycium* Aellen)
Rarity Status: State: *E* **TNC Rank:** G4 S1S2

***Chenopodium bonus-henricus* L.** GOOD-KING-HENRY

***Chenopodium botrys* L.** JERUSALEM-OAK, FEATHER-GERANIUM

***Chenopodium capitatum* (L.) Aschers.** STRAWBERRY-BLIGHT, INDIAN-PAINT
(*Blitum capitatum* L.)

╬ ***Chenopodium foliosum* (Moench) Aschers.** STRAWBERRY-BLIGHT
[*Blitum virgatum* L.; *C. virgatum* (L.) Thunb.]

╬ ***Chenopodium fremontii* S. Wats.** GOOSEFOOT (REPORT ONLY)

****Chenopodium glaucum* L.** OAK-LEAF GOOSEFOOT
[*C. salinum* Standl.; *C. glaucum* ssp. *salinum* (Standl.) Aellen]

╬ ***Chenopodium graveolens* Willd.** GOOSEFOOT

****Chenopodium multifidum* L.** CUT-LEAF GOOSEFOOT
[*Roubieva multifida* (L.) Moq.]

****Chenopodium murale* L.** SOWBANE, NETTLE-LEAF GOOSEFOOT

╬ ****Chenopodium polyspermum* L.** MANY-SEEDED GOOSEFOOT
var. *acutifolium* (Sm.) Gaud.

****Chenopodium pratericola* Rydb.** NARROW-LEAF GOOSEFOOT, BEACH GOOSEFOOT, ORACH
[*C. dessicatum* of authors, not A. Nels; var. *leptophylloides* (Murr) Wahl.; *C. foggii* Wahl.; *C. leptophyllum* Nutt. ex Moq. in DC.; *C. pratericola* var. *leptophylloides* (Murr) Aellen & Just]

****Chenopodium pumilio* R. Br.** GOOSEFOOT
(*C. carinatum* of American authors, not R. Br.)

(*)***Chenopodium rubrum* L.** RED PIGWEED, RED GOOSE-FOOT, COAST-BLITE
[*C. chenopodioides* of authors, not (L.) Aellen]
Rarity Status: State: *E* **TNC Rank:** G5 S1
Note: This species is a transcontinental weed whose native status is often questioned.

***Chenopodium simplex* (Torrey) Raf.** MAPLE-LEAF GOOSEFOOT
[*C. gigantospermum* Aellen; *C. hybridum* of some authors, not L.; *C. hybridum* var. *gigantospermum* (Aellen) Rouleau; var. *simplex* Torrey]

***Chenopodium standleyanum* Aellen** GOOSEFOOT
[*C. berlandieri* Moq. var. *boscianum* (Moq.) Wahl., *C. boscianum* Moq.; *C. hybridum* var. *standleyanum* (Aellen) Fern.]

***Chenopodium strictum* Roth** GOOSEFOOT, LAMB'S-QUARTERS, PIGWEED
var. *glaucophyllum* (Aellen) Wahl

***Chenopodium urbicum* L.** CITY GOOSEFOOT

‡ ***Chenopodium vulvaria* L.** STINKING GOOSEFOOT

Corispermum L.

***Corispermum hyssopifolium* L.** BUGSEED

‡ ***Corispermum nitidum* Kit. & Schultes** BUGSEED

‡ ***Corispermum orientale* Lam.** BUGSEED
(*C. hyssopifolium* of authors in part, not L.)

Cycloloma Moq.

Synonym: *Salsola* L. in part

***Cycloloma atriplicifolium* (Spreng.) Coult.** WINGED PIGWEED, TUMBLEWEED
(*Salsola atriplicifolia* Spreng.)

Monolepis Schrader

‡ ***Monolepis nuttalliana* (R. & S.) Greene** POVERTY-WEED

Polycnemum L.

‡ ***Polycnemum majus* A. Br.** POLYCNEMUM
(*P. arvense* of NY reports, not L.)

Salicornia L.

Synonyms: *Arthrocnemum* Moq.; *Sarcocornia* A. Scott

***Salicornia bigelovii* Torrey** GLASSWORT, SAMPHIRE, CHICKEN-CLAWS
(*S. virginica* of NY reports in part, not L.)
Rarity Status: State: *E* **TNC Rank:** G5Q S1S3

***Salicornia europaea* L.** GLASSWORT, SAMPHIRE, CHICKEN-CLAWS
[*S. europaea* var. *simplex* (Pursh) Fern.; *S. maritima* Wolff & Jefferies; *S. prostrata* Pall.]

***Salicornia perennis* Mill.** PERENNIAL SALTWORT, GLASSWORT, SAMPHIRE
[*Arthrocnemum perenne* (Mill.) Moss; *S. virginica* of NY reports, not L.; *Sarcocornia perennis* (Mill.) A. Scott]

Salsola L.

***Salsola kali* L.** RUSSIAN THISTLE, SALSOLA, BARILLA
[*S. kali* var. *caroliniana* (Walt.) Nutt.; *S. pestifer* of some authors, not A. Nels.]

***Salsola pestifer* A. Nelson** RUSSIAN THISTLE
(*S. australis* of authors, not R.Br.; *S. iberica* Sennen & Pau; *S. kali* var. *tenuifolia* Tausch, not Meyer; *S. ruthenica* Iljin ex Sorn.; *S. tragus* of authors, not L.)

Spinacea L.

Spinacea oleracea L. SPINACH

Suaeda Forsk.

Synonyms: *Chenopodium* L. in part; *Dondia* Adans.; *Salsola* L. in part

***Suaeda calceolariformis* (Hooker) Moq.** SEA-BLITE, MATTED SEA-BLIGHT, AMERICAN SEEPWEED
[*Chenopodium calceoliforme* Hooker; *Dondia americana* (Pers.) Britt.; *S. americana* (Pers.) Fern.; *S. depressa* (Pursh) S. Wats. in part]

***Suaeda linearis* (Ell.) Moq.** SEA-BLITE
[*Salsola linearis* Ell.; *Dondia linearis* (Ell.) Heller]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Suaeda maritima* (L.) Dumort.** LESSER SEA-BLITE
[*Chenopodium maritimum* L.; *Dondia maritima* (L.) Druce; *S. fernaldii* Standley]

***Suaeda rolandii* Bassett & Crompton** SEA-BLITE
[*S. maritima* of some NY reports, not (L.) Dumort.]
Rarity Status: State: *E* **TNC Rank:** G1G2Q S1

AMARANTHACEAE (AMARANTH FAMILY)

Amaranthus L.

Synonyms: *Acnida* L.; *Euxolus* Lesp. & Thev.; *Montelia* A. Gray

***Amaranthus albus* L.** TUMBLEWEED, PALE AMARANTH, TUMBLEWEED-AMARANTH
(*A. graecizans* of American authors in part, not L.)

***Amaranthus blitoides* S. Wats.** PROSTRATE AMARANTH, TUMBLEWEED, PROSTRATE PIGWEED
(*A. graecizans* of American authors in part, not L.)

***Amaranthus blitum* L.** LIVID AMARANTH
(*A. ascendens* Loisel.; *A. lividus* L.)

***Amaranthus cannabinus* (L.) Sauer** WATER-HEMP, SALT-MARSH HEMP
(*Acnida cannabina* L.; *Amaranthus macrocaulos* Poir.)

***Amaranthus caudatus* L.** PURPLE AMARANTH, LOVE-LIES-BLEEDING

***Amaranthus crispus* (Lesp. & Thev.) Terracc.** CRISP AMARANTH
(*Euxolus crispus* Lesp. & Thev.)

***Amaranthus cruentus* L.** BLOOD AMARANTH, PURPLE AMARANTH

╬ ***Amaranthus deflexus* L.** LOW AMARANTH

***Amaranthus hybridus* L.** GREEN AMARANTH, PIGWEED, WILD BEET, PRINCE'S-FEATHER, SPLEEN AMARANTH
(*A. chlorostachys* Willd.; *A. incurvatus* Ti ex Gren. & Godr.; *A. patulus* Berol.)

***Amaranthus hypochondriacus* L.** PRINCE'S-FEATHER
[*A. hybridus* var. *hypochondriacus* (L.) B. Robinson]

╬ ***Amaranthus palmeri* S. Wats.** AMARANTH

***Amaranthus powellii* S. Wats.** AMARANTH

***Amaranthus pumilus* Raf.** SEABEACH AMARANTH, COAST AMARANTH
Rarity Status: Federal Rank: T **State:** *E* **TNC Rank:** G2 S1

Amaranthus retroflexus **L.** PIGWEED, GREEN AMARANTH, WILD BEET, REDROOT AMARANTH

Amaranthus rudis **Sauer** WATER-HEMP
[*Acnida tamariscina* Nutt.; *Amaranthus tamariscinus* (Nutt.) Wood]

Amaranthus spinosus **L.** THORNY AMARANTH, SPINY AMARANTH

Amaranthus tuberculatus **(Moq. ex DC.) Sauer** WATER-HEMP, ROUGH-FRUITED WATER-HEMP, TALL WATER-HEMP
[*Acnida altissima* (Ridd.) Moq. ex Standl.; *A. subnuda* (S. Wats.) Standl.; *A. tamariscina* (Nutt.) Wood; *A. tuberculata* Moq. ex DC.; *Amaranthus altissimus* Ridd.; *Montelia tamariscina* (Nutt.) A. Gray]

╬ ***Amaranthus viridis*** **L.** GREEN AMARANTH, SLENDER AMARANTH
(*A. gracilis* Desf.)

Froelichia Moench

Synonym: *Oplotheca* Nutt.

Froelichia gracilis **(Hooker) Moq.** COTTONWEED, SLENDER SNAKE-COTTON
(*Oplotheca gracilis* Hooker)

Gomphrena L.

╬ ***Gomphrena globosa*** **L.** GLOBE AMARANTH

╬ ***Gomphrena martiana*** **Gill. ex Moq. in DC.** GLOBE AMARANTH

PORTULACACEAE (PURSLANE FAMILY)

Claytonia L.

Claytonia caroliniana **Michx.** CAROLINA SPRING-BEAUTY
(*C. latifolia* Sheldon)

Claytonia virginica **L.** SPRING-BEAUTY, MAYFLOWER
[*C. media* (DC.) Link; *C. multicaulis* var. *robusta* Somes; *C. robusta* Rydb.; *C. simsii* Sweet; *C. virginica* var. *acutiflora* DC.; var. *simsii* (Sweet) R. Davis]

Note: ***Montia chamissoi*** **(Ledeb. ex Spring.) Greene** MINER'S LETTUCE
A western species with three disjunct populations in Pennsylvania; west bank of the Delaware River, only yards from the NY state line.

Portulaca L.

***Portulaca grandiflora Hooker** MOSS-ROSE, RED PORTULACA, GARDEN PURSLANE

***Portulaca oleracea L.** PURSLANE, PUSSLEY
[*P. oleracea* ssp. *sativa* (Haw) Célak]

MOLLUGINACEAE (CARPETWEED FAMILY)

Mollugo L.

***Mollugo verticillata L.** CARPETWEED, INDIAN CHICKWEED, DEVIL'S-GRIP
[*M. berteriana* Sér.; *M. cerviana* of NY reports, not (L.) Sér.]

CARYOPHYLLACEAE (PINK FAMILY)

Agrostemma L.

Synonym: *Lychnis* L. in part

***Agrostemma githago L.** CORN-COCKLE, CORN-ROSE, PURPLE COCKLE
[*Lychnis githago* (L.) Scop.]

Arenaria L.

***Arenaria serpyllifolia L.** THYME-LEAF SANDWORT
[*A. leptoclados* Reichenb. ex Guss.; *A. serpyllifolia* ssp. *leptoclados* (Reichenb. ex Guss.) Nymer; var. *tenuior* Mert. & Koch; *A. tenuior* (Mert. & Koch) Gürke]

Cerastium L.

***Cerastium arvense L.** FIELD CHICKWEED, MEADOW CHICKWEED
[*C. arvense* ssp. *strictum* (L.) Ugbor.; var. *oblongifolium* (Torrey) Hollick & Britt.; var. *villosum* (Muhl. ex Darl.) Hollick & Britt.; *C. campestre* Greene; *C. oblongifolium* Torrey; *C. occidentale* Greene; *C. pennsylvanicum* Hornem. ex DC.; *C. pubescens* Goldie; *C. tenuifolium* Pursh; *C. velutinum* Raf.; *C. villosum* Muhl. ex Darl.]

***Cerastium biebersteinii DC.** SNOW-IN-SUMMER
(*C. tomentosum* of some NY reports, not L.)

***Cerastium fontanum Baumg.** *emend* **Jalas** COMMON MOUSE-EAR, LARGE CHICKWEED, COMMON CHICKWEED
[*C. caespitosum* Gilib.; *C. fontanum* ssp. *triviale* of NY authors, not (Link) Jalas; *C. holostoides* Fries; *C. glomeratum* of some NY reports, not Thuill.; *C. vulgatum* of NY authors, not L.]

***Cerastium glomeratum Thuill.** CLAMMY MOUSE-EAR CHICKWEED
[*C. apetalum* Dumort.; *C. glomeratum* var. *apetalum* (Dumort.) Fenzl; *C. viscosum* of authors, not L.]

***Cerastium nutans* Raf.** NODDING CHICKWEED
[*C. glutinosum* Nutt.; *C. longipedunculatum* Muhl., a *nomen nudum*; *C. tenellum* Fenzl]

***Cerastium pumilum Curtis** SMALL MOUSE-EAR CHICKWEED

***Cerastium semidecandrum L.** SMALL MOUSE-EAR CHICKWEED, SPRING MOUSE-EAR
[*C. vulgatum* var. *semidecandrum* (L.) A. Gray]

***Cerastium tomentosum L.** SNOW-IN-SUMMER
(*C. columnae* Tenore)

Dianthus L.

***Dianthus armeria L.** DEPTFORD PINK
(*D. armeriastrum* Wolfner; *D. armerioides* Raf. ex Desv.; *D. epirotus* Halácsy)

***Dianthus barbatus L.** SWEET-WILLIAM
[*D. barbatus* ssp. *compactus* (Kit.) Heuffel]

***Dianthus carthusianorum L.** CLUSTER-HEAD PINK
(*D. atrorubens* All.; *D. vaginatus* Chaix.)

***Dianthus deltoides L.** MAIDEN PINK, MEADOW PINK
[*D. blandus* (Reichenb.) Hayek; *D. hoppei* Portenschl.; *D. hungaricus* Pers.; *D. lumnitzeri* Weisb.; *D. praecox* Kit. ex Willd.]

***Dianthus plumarius L.** GARDEN PINK, GRASS PINK
[*D. blandus* (Reichenb.) Hayek; *D. hoppei* Portenschl.; *D. luminitzeri* Weisb.; *D. praecox* Kit. ex Willd.]

Gypsophila L.

***Gypsophila elegans* Bieb.** BABY'S-BREATH, TALL GYPSOPHIL
(*G. carminea* Hort.; *G. grandiflora alba* Hort.)

***Gypsophila muralis* L.** BABY'S-BREATH, MIST, MISTFLOWER
[*G. stepposa* Klokov; *G. pilosa* of NY reports, not Huds.; *G. porrigens* of NY reports, not (L.) Boiss.]

***Gypsophila paniculata* L.** BABY'S-BREATH, MISTFLOWER
[*G. bicolor* Freyn & Sint.; *G. paniculata* L. ssp. *bicolor* (Freyn & Sint.) Freyn ex Grossh.; *G. stevenii* of NY reports, not Fisch.]

╬ ***Gypsophila scorzonerifolia* Seringe.** BABY'S-BREATH
(*G. arrostii* of NY report, not Guss.)

Herniaria L.

╬ ***Herniaria cinerea* DC.** HERNIARY

╬ ***Herniaria glabra* L.** HERNIARY

Holosteum L.

***Holosteum umbellatum* L.** JAGGED CHICKWEED
[*H. glutinosum* (Bieb.) Fisch. & Meyer; *H. umbellatum* ssp. *glutinosum* (Bieb.) Nyman]

Honckenya Ehrh.

Synonyms: *Arenaria* in part; *Ammodenia* Rupr.; *Honkenya* of authors

***Honckenya peploides* (L.) Ehrh.** SEABEACH SANDWORT, SEA CHICKWEED, SEA PURSLANE
ssp. *robusta* (Fern.) Hultén
[*Ammodenia peploides* (L.) Rupr.; *A. maritima* (Raf.) Bickn.; *A. peploides* var. *maritima* (Raf.) Stone; *Arenaria peploides* L.; *A. peploides* var. *robusta* Fern.]

Lychnis L.

Synonyms: *Silene* L. in part; *Coronaria* A.Br.

***Lychnis chalcedonica* L.** SCARLET LYCHNIS, MALTESE CROSS, LONDON-PRIDE

***Lychnis coronaria* (L.) Desr.** ROSE-CAMPION, MULLEIN-PINK
(*Agrostemma coronaria* L.)

***Lychnis flos-cuculi* L.** RAGGED-ROBIN, CUCKOO-FLOWER
[*Coronaria flos-cuculi* (L.) A. Br.]

╬ ***Lychnis viscaria* L.** GERMAN CATCH-FLY
(*Coronaria vulgaris* A. Br.)

Minuartia L.

Synonyms: *Alsine* Wahl.; *Alsinopsis* Small; *Arenaria* L. in part; *Sabulina* Reichenb.; *Stellaria* L. in part

***Minuartia caroliniana* (Walt.) Mattf.** PINE-BARREN SAND-WORT, LONGROOT
[*Arenaria caroliniana* Walt.; *A. squarrosa* Michx.]
Rarity Status: State: *T* **TNC Rank:** G5 S3

***Minuartia glabra* (Michx.) Mattf.** APPALACHIAN SAND-WORT
[*Alsinopsis glabra* (Michx.) Small in part; *Arenaria glabra* Michx.; *A. groenlandica* var. *glabra* (Michx.) Fern.; *M. groenlandica* ssp. *glabra* (Michx.) A. & D. Löve; *Sabulina glabra* (Michx.) Small]
Rarity Status: State: *E* **TNC Rank:** G4 S1S2

***Minuartia groenlandica* (Retz.) Ostenf.** MOUNTAIN SAND-WORT
[*Arenaria groenlandica* (Retz.) Spreng.; *Sabulina groenlandica* (Retz.) Small; *Stellaria groenlandica* Retz.]

***Minuartia michauxii* (Fenzl) Farw.** ROCK SAND-WORT
[*Alsine michauxii* Fenzl; *Arenaria macra* Nels. & Macbr.; *A. michauxii* (Fenzl) Hooker f.; *A. stricta* Michx.; *Sabulina stricta* (Michx.) Small; *M. dawsonensis* (Britt.) House]

Moehringia L.

Synonyms: *Arenaria* L. in part; *Stellaria* L. in part

***Moehringia lateriflora* (L.) Fenzl** GROVE SANDWORT, BLUNT-LEAF SANDWORT
(*Arenaria angustifolia* Regel; *A. lateriflora* L.; *Stellaria biflora* Pursh)

Myosoton Moench

Synonyms: *Alsine* Wahl. in part; *Cerastium* L. in part; *Malachium* Fries; *Stellaria* L. in part

***Myosoton aquaticum* (L.) Moench** GIANT CHICKWEED, WATER MOUSE-EAR, GIANT WATER-CHICKWEED
[*Alsine aquatica* (L.) Britt.; *Cerastium aquaticum* L.; *Malachium aquaticum* (L.) Fries.; *Stellaria aquatica* (L.) Scop.]

Paronychia Mill.

Synonyms: *Achyranthes* L.; *Anychia* Michx.; *Queria* L.

***Paronychia canadensis* (L.) Wood** FORKED CHICKWEED
[*Achyranthes dichotoma* L.; *Anychia canadensis* (L.) BSP.; *A. dichotoma* Michx. not L.; *P. dichotoma* (Michx.) A. Nels; *Queria canadensis* L.]

***Paronychia fastigiata* (Raf.) Fern.** FORKED CHICKWEED
[*Anychia divaricata* Raf.; *A. polygonoides* Raf.; *P. fastigiata* var. *nuttallii* on NY reports, not (Small) Fern.]

Petrorhagia (Ser.) Link

Synonyms: *Dianthus* L. in part; *Gypsophila* L. in part; *Imperatia* Moench; *Kohlraushia* Kunth; *Tunica* Mert. & Koch

***Petrorhagia prolifera* (L.) Ball & Heyw.** CHILDING PINK
[*Dianthus carolinianus sensu* Torrey & A. Gray, not Walt.; *D. diminutus* L.; *D. prolifer* L.; *Kohlrauschia prolifera* (L.) Kunth; *Gypsophila prolifera* (L.) Arcang.; *P. prolifer* of authors; *Tunica prolifera* (L.) Scop.]

***Petrorhagia saxifraga* (L.) Ser. ex Link** SAXIFRAGE PINK (REPORT ONLY)
[*Dianthus saxifragus* L.; *Tunica saxifraga* (L.) Scop.]

Sagina L.

Synonyms: *Alsine* L. in part; *Alsinella* Bilb. ex Greene; *Spergula* L. in part

***Sagina decumbens* (Ell.) Torrey & A. Gray** PEARLWORT
[*S. apetala* of some NY reports, not Ard.; *S. subulata* var. *smithii* A. Gray; *S. decumbens* var. *smithii* (A. Gray) Watson; *Spergula decumbens* Ell.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Sagina japonica* (Sw.) Ohwi** PEARLWORT, JAPANESE PEARLWORT
(*S. echinosperma* Hayata; *S. sinensis* Hance; *S. taquetii* Lév.)

***Sagina procumbens L.** PEARLWORT, BIRD'S-EYE
[*Alsine procumbens* (L.) Crantz; *S. apetala* of some NY reports, not Ard.; *S. corsica* Jord.; *S. muscosa* Jord.; *S. procumbens* var. *muscosa* Jord.]

Saponaria L.

***Saponaria ocymoides L.** SOAPWORT

***Saponaria officinalis L.** BOUNCING-BET, SOAPWORT, LONDON-PRIDE, BRUISEWORT, FULLER'S-HERB, SHEEPWEED, SWEET-BETTY, BOSTON-PINK, OLD-MAID'S-PINK, HEDGE-PINK, CHIMNEY-PINK

Scleranthus L.

***Scleranthus annuus L.** KNAWEL, GERMAN KNOTGRASS
[*S. annuus* ssp. *ruscinonensis* (Gillot & Coste) P. Sell; *S. uncinatus* Schur]

Silene L.

Synonyms: *Behen* Moench; *Behenantha* Schur; *Cucubalus* L.; *Lychnis* L. in part; *Melandrium* Roehl. in part

***Silene antirrhina* L.** SLEEPY CATCH-FLY
[*S. antirrhina* var. *depauperata* Rydb.; var. *divaricata* B. Robinson; *S. divaricata* (B. Robinson) Smyth]

***Silene armeria L.** SWEET-WILLIAM, CATCH-FLY, NOT-SO-PRETTY
(*S. armeria* var. *sparsiflora* Schur; *S. glauca* Salisb. *S. lituanica* Zapal.)

***Silene caroliniana* Walt.** WILD PINK
var. *pensylvanica* (Michx.) Fern.
[*Melandrium pensylvanicum* (Michx.) Rohr.; *S. caroliniana* ssp. *pensylvanica* (Michx.) Clausen; var. *wherryi* (Small) Fern., *S. pensylvanica* Michx., *S. wherryi* Small]

╬ ***Silene conica L.** CAMPION

***Silene csereii Baumg.** CAMPION
[*S. czerei* and *S. cserii* of authors; *S. fabaria sensu* Rydb., not (L.) Sibth. & Sm.]

***Silene dichotoma* Ehrh.** FORKED CATCH-FLY
[*S. anglica* of NY reports, not L.; var. *quinquivulnera* (L.) House; *S. gallica* of NY reports not L., *S. racemosa* Otth. in DC.]

***Silene dioica* (L.) Clairv.** RED CAMPION
[*Lychnis dioica* L.; *L. diurna* Sibth.; *Melandrium dioicum* (L.) Garcke; *M. rubrum* (L.) Garcke]

Silene dioica* × *latifolia CAMPION (REPORT ONLY)
(*S. alba* × *dioica*; *S. dioica* × *pratensis*)

╬ ***Silene italica* Pers.** CAMPION
ssp. *nemoralis* (Waldst. & Kit.) Nyman

***Silene latifolia* Poir.** WHITE CAMPION, WHITE COCKLE
[*Lychnis alba* Mill.; *L. arvensis* Gaertn., Meyer & Scherb.; *L. vespertina* Sibth.; *Melandrium album* (Mill.) Garcke; *M. dioicum* ssp. *album* (Mill.) D. Löve; *S. alba* (Mill.) Krause ex Sturm, not Muhl. ex Britt.; *S. pratensis* (Rafn) Gord. & Gren., not Poir.]

***Silene noctiflora* L.** NIGHT-FLOWERING CATCH-FLY, STICKY CAMPION
[*Melandrium noctiflorum* (L.) Fries.]

╬ ***Silene nutans* L.** NODDING CAMPION

***Silene stellata* (L.) Ait. f.** STARRY CAMPION, WIDOW'S-FRILL, THERMON SNAKEROOT, FOUR-LEAVED CAMPION
[*Cucubalus stellatus* L.; *Evactoma stellata* (L.) Nieuwl.; *E. stellata* var. *scabrella* Nieuwl.; *S. stellata* var. *scabrella* (Nieuwl.) Palmer & Steyerm.; *S. scabrella* (Nieuwl.) G. N. Jones]

╬ ***Silene virginica* L.** FIRE-PINK, SCARLET CATCHFLY

***Silene vulgaris* (Moench) Garcke** BLADDER-CAMPION, MAIDEN'S-TEARS
[*Behen vulgaris* Moench; *Cucubalus behen* L.; *C. inflatus* Salisb.; *C. latifolius* Mill.; *S. cucubalus* Wibel; *S. inflata* (Salisb.) Sm.; *S. latifolia* (Mill.) Britt. & Rendle, not Poir.; *S. venosa* (Gilib.) Aschers.]

Spergula L.

***Spergula arvensis* L.** CORN-SPURRY (CORN-SPURREY), POVERTY-WEED, PINE-CHEAT, COW-QUAKE, PICK-PURSE, YARR
[*S. arvensis* var. *sativa* (Bönn.) Mert. & Koch, not Reichenb.; *S. linicola* Boreau; *S. maxima* Weihe; *S. sativa* Bönn.; *S. vulgaris* Bönn.]

Spergularia (Pers.) J. & C. Presl

Synonyms: *Alsine* L.; *Arenaria* L. in part; *Buda* Adans.; *Tissa* Adans.

╬ ***Spergularia canadensis*** **(Pers.) D. Don** NORTHERN SAND-SPURRY
[*Alsine canadensis* (Pers.) House; *Arenaria canadensis* Pers.; *Buda borealis* S. Wats.; *Spergula canadensis* (Pers.) Dietr.; *Tissa canadensis* (Pers.) Britton]
Rarity Status: State: U **TNC Rank:** G5 SX

****Spergularia media*** **(L.) C. Presl ex Griseb.** SAND-SPURRY
[*Alsine marginata* (DC. ex Lam. & DC.) Reichenb.; *A. media* (L.) Druce; *Arenaria marginata* DC. ex Lam. & DC.; *A. maritima* Pall.; *A. media* L.; *Buda media* (L.) Dumort.; *Lepigonum medium* (L.) Fries.; *S. alata* Wieg.; *S. marginata* (DC. ex Lam. & DC.) Kittel; *S. maritima* (All.) Choiv.]

****Spergularia rubra*** **(L.) J. & C. Presl** COMMON SAND-SPURRY, PURPLE SAND-SPURRY, SANDWORT
[*Alsine rubra* (L.) Crantz; *Arenaria rubra* L.; *Buda rubra* (L.) Dumort.; *Lepigonum rubrum* (L.) Fries.; *S. campestris* (L.) Aschers.; *Tissa rubra* (L.) Britt.]

****Spergularia salina*** **J. & C. Presl** SALTMARSH SAND-SPURRY
[*Alsine maritima* Pall.; *Arenaria rubra* L. β *marina* L.; *A. marina* All.; *Buda marina* (L.) Dumort.; *Lepigonum caninum* Leffler; *L. marinum* (L.) Kindb., *Spergula salina* (J. & C. Presl) Dietr.; *Spergularia alata* Wieg. in part; *S. canina* (Leffler) Leffler; *S. leiosperma* (Kindb.) F. Schmidt; *S. marina* (L.) Griseb.; *S. tenue* Greene; *Tissa marina* (L.) Britt.]

Stellaria L.

Synonyms: *Alsine* L. in part; *Bigelowia* Raf.

****Stellaria alsine*** **Grimm** BOG STARWORT, MARSH CHICKWEED
[*Alsine uliginosa* (Murr.) Britt.; *S. uliginosa* Murr.]

Stellaria borealis **Bigel.** NORTHERN STARWORT, STITCHWORT
[*Alsine borealis* (Bigel.) Britt.; *Bigelowia montana* Raf., *S. alpestris* Fries; *S. borealis* var. *isophylla* Fern.; var. *floribunda* Fern.; *S. calycantha* of NY reports, not (Ledeb.) Bong.]

***Stellaria graminea* L.** COMMON STITCHWORT, LESSER STITCHWORT
[*Alsine graminea* (L.) Britt.; *S. graminifolia* Salisb.; *S. montana* Raf.]

***Stellaria holostea* L.** EASTER-BELL, GREATER STITCHWORT
[*Alsine holostea* (L.) Britt.]

***Stellaria longifolia* Muhl. ex Willd.** NEEDLE-LEAF STARWORT
[*Alsine longifolia* (Muhl. ex Willd.) Britt.; *S. friesiana* Ser. ex DC.; *S. longipes* var. *laeta* (Richardson) S. Wats.; *S. tenella* Raf.]

***Stellaria longipes* Goldie** STARWORT, STITCHWORT
[*Alsine longipes* (Goldie) Cov.; *S. crassifolia* S. Wats.]
Rarity Status: State: *E* **TNC Rank:** G5T? S1

***Stellaria media* (L.) Vill.** COMMON CHICKWEED
[*Alsine media* L.; *A. pallida* Dumort.; *S. apetala* Bern. of some authors, not Ucria; *S. neglecta* Weihe ex Bluff & Fingerhut; *S. pallida* (Dumort.) Piré]

(*)***Stellaria pubera* Michx.** GREAT CHICKWEED, GREAT STARWORT, STAR CHICKWEED
var. *pubera*
var. *sylvatica* (Bég.) Weatherby
[*S. corei* Shinners; *S. sylvatica* (Bég.) Maguire]

Vaccaria Medik.

Synonym: *Saponaria* L. in part

***Vaccaria hispanica* (Mill.) Raush.** COW-HERB, COCKLE
[*Saponaria hispanica* Mill.; *S. vaccaria* L.; *V. pyramidata* Medik.; *V. segetalis* (Neck.) Garcke ex Ashers.; *V. vaccaria* (L.) Britt.; *V. vulgaris* Host]

Order: Polygonales

POLYGONACEAE (BUCKWHEAT FAMILY)

Fagopyrum Mill.

Synonym: *Polygonum* L. in part

***Fagopyrum esculentum* Moench.** BUCKWHEAT
[*F. fagopyrum* (L.) Karst.; *F. sagittatum* Gilib., a *nomen rej.*; *F. vulgare* Hill]

⚕ ***Fagopyrum tataricum* (L.) Gaertn.** INDIA WHEAT

Polygonella Michx.

Synonyms: *Delopyrum* Small; *Polygonum* in part; *Psammogonum* Nieuwl.

***Polygonella articulata* (L.) Meisn.** JOINTWEED, HEATHER
[*Delopyrum articulatum* (L.) Small; *Polygonum articulatum* L.; *Psammogonum articulatum* (L.) Nieuwl.]

Polygonum L.

Synonyms: *Bilderdykia* Dumort.; *Persicaria* Mill.; *Pleuropteris* Turcz.; *Reynoutria* Houtt.; *Tiniaria* Webb & Moq. ex Webb & Berth.; *Tovara* Adans.; *Tracaulon* Raf.

***Polygonum achoreum* Blake** HOMELESS KNOTWEED

***Polygonum amphibium* L.** WATER SMARTWEED, AMPHIBIOUS SMARTWEED
[*Persicaria amphibia* (L.) S. Gray]
Note: Over 100 synonyms are known for this highly variable species-complex; those listed have received the widest historical use.
var. *emersum* Michx. TALL WATER SMARTWEED, DEVIL'S SHOESTRING
(*P. coccineum* Muhl. ex Willd.; *P. inundatum* Raf.; *P. muhlenbergii* S. Wats.)
var. *emersum* × *stipulaceum* WATER SMARTWEED
(*P. hartwrightii* A. Gray.)
Note: A significant number of populations of water smartweed in New York State are clinal intermediates.
var. *stipulaceum* Colem. WATER SMARTWEED, FLOATING SMARTWEED, AMPHIBIOUS SMARTWEED
(*P. amphibium* var. *amphibium* of North American reports, not L.; *P. fluitans* Eaton; *P. natans* Eaton)

***Polygonum arenastrum* Jord. ex Bor.** KNOTWEED, DOORWEED, KNOTGRASS, SIDEWALK-WEED
[*P. aequale* Lindm.; *P. aviculare* var. *arenastrum* (Jord. ex Bor.) Rouy; *P. aviculare* of authors in large part, not L.]

***Polygonum arifolium* L.** ARROWLEAF TEARTHUMB, BROADLEAF TEARTHUMB
[*Tracaulon arifolium* (L.) Small; *P. arifolium* var. *pubescens* (Keller) Fern.]

***Polygonum aubertii* Henry** SILVER LACE-VINE, CHINA FLEECE
[*Bilderdykia aubertii* (Henry) Moldenke]

***Polygonum aviculare* L.** KNOTWEED, KNOTGRASS
(*P. aviculare* var. *vegetum* Ledeb.; *P. heterophyllum* Lindm.; *P. monspeliensis* Pers.)
Note: It has been argued that, if *P. aviculare* is considered a *nomen ambiguum*, the correct name for the species is *P. monspeliensis* Pers.

***Polygonum bellardii* All.** NARROW-LEAF KNOTWEED, NEEDLE-LEAF KNOTWEED
(*P. aviculare* var. *angustissimum* Meisn.; *P. neglectum* Besser; *P. provinciale* Koch.; *P. rurivagum* Jord. ex Bor.)

***Polygonum buxiforme* Small** KNOTWEED, KNOTGRASS
[*P. aviculare* var. *crassifolium* Lange; var. *littorale* (Link) Mert.; *P. fowleri* of NY reports, not B. Robinson; *P. littorale* (Link) Koch]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Polygonum careyi* Olney** SMARTWEED, PINKWEED
[*Persicaria careyi* (Olney) Greene]
Rarity Status: State: *T* **TNC Rank:** G4 S2

***Polygonum cespitosum* Blume** LOW SMARTWEED
var. *longisetum* (DeBruyn) Stewart
(*P. longisetum* DeBruyn; *P. posumbo* Hamilt.)

***Polygonum cilinode* Michx.** FRINGED BINDWEED, FALSE BUCKWHEAT
[*Bilderdykia cilinode* (Michx.) Greene]

***Polygonum convolvulus* L.** BLACK BINDWEED, CORN-BIND, NIMBLE WILL, IVY BINDWEED
[*Bilderdykia convolvulus* (L.) Dumort.]

***Polygonum cuspidatum* Sieb. & Zucc.** JAPANESE BAMBOO, JAPANESE KNOTWEED
(*P. zuccarinii* Small; *Reynoutria japonica* Houtt.)

***Polygonum douglasii* Greene** KNOTWEED
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Polygonum erectum* L.** ERECT KNOTWEED, BUSHY KNOTWEED
[*P. aviculare* var. *agrarium* K. Koch; var. *erectum* (L.) Roth; var. *laterale* Michx.]
Rarity Status: State: U **TNC Rank:** G5 SX

***Polygonum glaucum* Nutt.** SEABEACH KNOTWEED
(*P. maritimum* of NY reports, not L.; *P. raii* of NY reports, not Bab.)
Rarity Status: State: *T* **TNC Rank:** G3 S3

***Polygonum hydropiper* L.** COMMON SMARTWEED, WATER-PEPPER, POOR-MAN'S PEPPER, EYEBANE
[*Persicaria hydropiper* (L.) Opiz.]

***Polygonum hydropiperoides* Michx.** MILD WATER-PEPPER, SMARTWEED
var. *hydropiperoides*
[*Persicaria hydropiperoides* (Michx.) Small; *Polygonum hydropiperoides* var. *strigosum* Small; *P. mite* Pers.]
var. *opelousanum* (Ridd. ex Small) Stone OPELOUSA SMARTWEED
[*Persicaria opelousana* (Ridd. ex Small) Small; *Polygonum hydropiperoides* var. *adenocalyx* (Stanf.) Gleason; *P. opelousanum* Ridd. ex Small; var. *adenocalyx* Stanf.]
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

***Polygonum lapathifolium* L.** WILLOW-WEED, DOCK-LEAF SMARTWEED, PALE SMARTWEED
[*Persicaria lapathifolia* (L.) Small; *Polygonum incarnatum* Ell.; *P. lapathifolium* var. *incanum* (Schmidt) Koch; var. *nodosum* (Pers.) Weinm.; var. *punctatum* Beck ex Reichenb.; var. *salicifolium* Sibth.; *P. nodosum* Pers.; *P. scabrum* Moench; *P. tomentosum* A. Gray]

Polygonum lapathifolium* × *persicaria SMARTWEED

***Polygonum nepalense* Meisn.** NEPALESE KNOTWEED
(*P. alatum* Hamilt. ex D. Don)

***Polygonum orientale* L.** PRINCE'S-FEATHER, KISS-ME-OVER-THE-GARDEN-GATE, GARDEN SMARTWEED
[*Persicaria orientalis* (L.) Spach]

***Polygonum pensylvanicum* L.** PINKWEED, SMARTWEED
[*Persicaria pensylvanica* (L.) Small; *Polygonum bicorne* Raf.; *P. incanum* F. Schmidt; *P. longistylum* Small; *P. pensylvanicum* var. *eglandulosum* J. Meyers; var. *laevigatum* Fern.]

***Polygonum perfoliatum* L.** MILE-A-MINUTE WEED

***Polygonum persicaria* L.** LADY'S-THUMB, HEART'S-EASE, SMARTWEED
[*Persicaria persicaria* (L.) Small; *P. dubium* Stein; *P. minus* Huds.; *P. mite* of American authors, not Schrank; *P. puritanorum* Fern.]

╬ ***Polygonum polycnemoides* Jaub. & Spach** KNOTWEED

***Polygonum punctatum* Ell.** WATER SMARTWEED, DOTTED SMARTWEED
var. *confertiflorum* (Meisn.) Fassett
[*P. punctatum* var. *leptostachyum* (Meisn.) Small; var. *parvum* Vict. & Rouss.]
var. *punctatum*
[*Persicaria punctata* (Ell.) Small; *Polygonum acre* Kunth]

***Polygonum ramosissimum* Michx.** KNOTWEED
var. *prolificum* Small SALTMARSH KNOTWEED
[*P. prolificum* (Small) B. Robinson; *P. atlanticum* (B. Robinson) Bickn.; *P. exsertum* Small, in large part]
var. *ramosissimum* KNOTWEED
(*P. allocarpum* Blake; *P. exsertum* Small in part)

***Polygonum robustius* (Small) Fern.** LARGE WATER SMARTWEED
[*Persicaria robustior* (Small) Bickn.; *Polygonum punctatum* var. *majus* (Meisn. ex DC.) Fassett; var. *robustior* Small]

***Polygonum sachalinense* Schmidt ex Maxim.** SACHALINE, GIANT KNOTWEED, BAMBOO
[*Reynoutria sachalinensis* (Schmidt ex Maxim.) Nakai ex Mori]

***Polygonum sagittatum* L.** TEARTHUMB, ARROW-VINE, SCRATCH-GRASS
[*Tracaulon sagittatum* (L.) Small]

Polygonum scandens **L.** CLIMBING FALSE-BUCKWHEAT
var. *cristatum* (Engelm. & A. Gray) Gleason
[*Bilderdykia cristata* (Engelm. & A. Gray) Greene; *P. cristatum* Engelm. & A. Gray; *P. dumetorum* forma *cristatum* (Engelm. & A. Gray) B. Robinson]
***var. *dumetorum* (L.) Gleason**
[*Bilderdykia dumetorum* (L.) Dumort.; *P. dumetorum* L.]
var. *scandens*
[*Bilderdykia scandens* (L.) Greene; *P. dumetorum* var. *scandens* (L.) A. Gray]

Polygonum setaceum **Baldw. ex Ell.** SWAMP SMARTWEED
var. *interjectum* Fern.
[*Persicaria setacea* (Baldw. ex Ell.) Small; *Polygonum hydropiperoides* var. *setaceum* (Baldw. ex Ell.) Gleason in part; *P. setaceum* var. *tonsum* Fern.]
Rarity Status: State: *E* **TNC Rank:** G5T4 S1S2

Polygonum tenue **Michx.** SLENDER KNOTWEED

Polygonum virginianum **L.** JUMPSEED
[*Tovara virginiana* (L.) Raf.]

Rheum L.

Rheum rhabarbarum **L.** RHUBARB, PIE PLANT, ENGLISH RHUBARB
(*R. rhaponticum* of American authors, not L.)

Rumex L.

Rumex acetosa **L.** GARDEN SORREL, GREEN SORREL

Rumex acetosella **L.** SHEEP SORREL, RED SORREL, SOURGRASS
[*R. acetosella* ssp. *angiocarpus* (Murb.) Murb; *R. angiocarpus* Murb.]

Rumex altissimus **Wood** PALE DOCK, WATER DOCK, TALL DOCK, PEACH-LEAF DOCK

Rumex crispus **L.** CURLY DOCK, YELLOW DOCK, SOUR DOCK

Rumex crispus × obtusifolius = R. × acutus **L.** CURLY DOCK
(*R. × pratensis* Mert. & Koch)

Rumex crispus × patientia = R. × confusus **Simonkai** LARGE CURLY DOCK

***Rumex hastatulus* Baldw. ex Ell.** HEART SORREL, RED SORREL, SHEEP SORREL, WILD SORREL
(*R. engelmannii* Meisn.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Rumex longifolius* DC.** YARD DOCK
(*R. domesticus* Hartm.)

***Rumex maritimus* L.** GOLDEN DOCK, SEASHORE DOCK
var. *fueginus* (Phil.) Dusén
Rarity Status: State: T **TNC Rank:** G5T5 S1
(*R. maritimus* var. *athrix* St. John)
var. *persicarioides* (L.) R. Mitchell
Rarity Status: State: *E* **TNC Rank:** G5T3 S1
(*R. persicarioides* L.)

***Rumex obtusifolius* L.** BITTER-DOCK, RED-VEINED DOCK
[*R. conglomeratus* of NY reports, not Murr.; *R. crispatulus* Michx.; *R. pulcher* of NY reports, not L.; *R. sanguineus* of NY reports, not L.]

***Rumex orbiculatus* A. Gray** GREAT WATER DOCK
(*R. britannica* of American authors, not L.; *R. hydrolapathum* var. *americanum* A. Gray; *R. orbiculatus* var. *borealis* Rech. f.)

╬ ***Rumex pallidus* Bigel.** WHITE DOCK, SEASHORE DOCK (REPORT ONLY)

Rumex pallidus* × *salicifolius* var. *mexicanus DOCK
(*R. pallidus* of western NY reports)

***Rumex patientia* L.** PATIENCE DOCK, MONK'S RHUBARB

***Rumex salicifolius* Weinm.** WILLOW-LEAF DOCK
var. *mexicanus* (Meisn.) Hitchc.
[*R. mexicanus* Meisn. ex DC.; *R. salicifolius* Weinm. ssp. *triangulivalvis* Danser; var. *triangulivalvis* (Danser) Hickm.; *R. triangulivalvis* (Danser) Rech. f.]

***Rumex verticillatus* L.** SWAMP DOCK, WATER DOCK

Order: Plumbaginales

PLUMBAGINACEAE (LEADWORT FAMILY)

Limonium Mill.

Synonym: *Statice* Willd.

***Limonium carolinianum* (Walt.) Britt.** SEA-LAVENDER, MARSH-ROSEMARY, STATICE, CANKER-ROOT
[*L. carolinianum* var. *angustatum* (A. Gray) Blake; *L. nashii* Small ex Blake; var. *trichogonum* Blake; *Statice caroliniana* (Willd.) Pursh]

Limonium leptostachyum* (Boiss.) Kuntze STATICE

Subclass: Dilleniidae

Order: Dilleniales

PAEONIACEAE (PEONY FAMILY)

Paeonia L.

****Paeonia lactiflora* Pall.** GARDEN PEONY, CHINESE PEONY, PAEONY
[*P. albiflora* Pall.; *P. chinensis* Hort.; *P. edulis* Salisb.; *P. fragrans* (Sab.) Redouté; *P. lactea* Pall.; *P. sinensis* Hort.]

Order: Theales

ELATINACEAE (WATERWORT FAMILY)

Elatine L.

***Elatine americana* (Pursh) Arn.** AMERICAN WATERWORT, WATER PURSLANE
[*E. triandra* var. *americana* (Pursh) Fassett]
Rarity Status: State: E **TNC Rank:** G4 S1

***Elatine minima* (Nutt.) Fisch. & Meyer** LESSER WATERWORT, MUD-PURSLANE
(*E. clintoniana* C. Peck)

****Elatine triandra* Schkuhr** EURASIAN WATERWORT, GREATER WATERWORT, WATER PURSLANE

CLUSIACEAE (MANGOSTEEN FAMILY)

Hypericum L.

Synonyms: *Ascyrum* Mill.; *Sarothra* L.

Hypericum adpressum **Raf. ex Bart.** CREEPING ST. JOHN'S-WORT
Rarity Status: State: E **TNC Rank:** G2G3 S1

Hypericum ascyron **L.** GREAT ST. JOHN'S-WORT
(*H. macrocarpum* Michx.; *H. pyramidatum* Ait.)

Hypericum boreale **(Britt.) Bickn.** NORTHERN DWARF ST. JOHN'S-WORT
[*H. muticum* ssp. *boreale* (Britt.) Gillett]

Hypericum canadense **L.** CANADIAN ST. JOHN'S-WORT

╬ ***Hypericum canadense*** × ***mutilum*** = ***H.*** × ***dissimulatum*** **Bickn.** ST. JOHN'S WORT

╬ ***Hypericum crux-andreae*** **(L.) Crantz** ST. PETER'S-WORT, ST. ANDREW'S CROSS (REPORT ONLY)
[*Ascyrum stans* Michx.; *Hypericum stans* (Michx.) Adams & Robson]

Hypericum densiflorum **Pursh** BUSHY ST. JOHN'S-WORT
Rarity Status: State: E **TNC Rank:** G5 S1

Hypericum denticulatum **Walt.** COPPERY ST. JOHN'S-WORT
(*H. virgatum* Lam.)
Rarity Status: State: E **TNC Rank:** G5 S1

Hypericum ellipticum **Hooker** PALE ST. JOHN'S-WORT

Hypericum gentianoides **(L.) BSP.** ORANGE-GRASS, PINEWEED, FALSE ST. JOHN'S-WORT
(*Sarothra gentianoides* L.)

╬ ***Hypericum gymnanthum*** **Engelm. & A. Gray** ST. JOHN'S-WORT
[*H. mutilum* var. *gymnanthum* (Engelm. & A. Gray) A. Gray]
Rarity Status: State: U **TNC Rank:** G4 SX

╬ ****Hypericum humifusum*** **L.** ST. JOHN'S-WORT (REPORT ONLY)

***Hypericum hypericoides* (L.) Crantz** ST. ANDREW'S CROSS
(*Ascyrum hypericoides* L.; *H. crux-andreae* of some authors, not L.; *H. stragulum* Adams & Robson)
ssp. *multicaule* (Michx. ex Willd.) Robson
(*H. multicaule* Michx. ex Willd.)
Rarity Status: State: E **TNC Rank:** G5T4 S1

╬ ***Hypericum kalmianum* L.** KALM ST. JOHN'S-WORT
Rarity Status: State: U **TNC Rank:** G4 SX

***Hypericum majus* (A. Gray) Britt.** CANADIAN ST. JOHN'S-WORT

***Hypericum mutilum* L.** DWARF ST. JOHN'S-WORT
[*H. mutilum* var. *parviflorum* (Willd.) Fern.]

Hypericum perforatum* L. COMMON ST. JOHN'S-WORT, KLAMATH-WEED, GOAT-WEED

***Hypericum prolificum* L.** SHRUBBY ST. JOHN'S-WORT
[*H. spathulatum* (Spach) Steud.]
Rarity Status: State: *E* **TNC Rank:** G5 S2

***Hypericum punctatum* Lam.** ST. JOHN'S-WORT

Triadenum Raf.

Synonym: *Hypericum* L. in part

***Triadenum fraseri* (Spach) Gleason** MARSH ST. JOHN'S WORT, PINK-FLOWERED ST. JOHN'S-WORT
[*Hypericum virginicum* var. *fraseri* (Spach) Fern.]

***Triadenum virginicum* (L.) Raf.** MARSH ST. JOHN'S WORT, PINK-FLOWERED ST. JOHN'S-WORT
(*Hypericum virginicum* L.)

Order: Malvales

TILIACEAE (LINDEN FAMILY)

Tilia L.

***Tilia americana* L.** BASSWOOD, WHITEWOOD, AMERICAN LINDEN
var. *americana*
[*T. americana* var. *neglecta* (Spach) Fosberg; *T. glabra* Vent.; *T. neglecta* Spach]

var. *heterophylla* (Vent.) Loud. WHITE BASSWOOD
[*T. heterophylla* Vent.; var. *michauxii* (Nutt.) Sarg.; *T. michauxii* Nutt.]

***Tilia cordata* Mill.** SMALL-LEAVED LINDEN, EUROPEAN LINDEN, HEART-LEAF LINDEN

STERCULIACEAE (CACAO FAMILY)

Melochia L.

***Melochia corchorifolia* L.** MELOCHIA

MALVACEAE (MALLOW FAMILY)

Abutilon Mill.

***Abutilon theophrasti* Medik.** VELVET-LEAF, BUTTER-PRINT, PIE-MARKER, INDIAN MALLOW
[*Sida abutilon* L.; *A. abutilon* (L.) Rusby]

Alcea L.

Synonym: *Althaea* L. in part

***Alcea rosea* L.** HOLLYHOCK
[*Althaea rosea* (L.) Cav.]

Althaea L.

Althaea hirsuta L. MALLOW (REPORT ONLY)

***Althaea officinalis* L.** MARSH-MALLOW, WHITE MALLOW

Anoda Cav.

Synonym: *Sida* L. in part

Anoda cristata **(L.) Schlect.** ANODA (REPORT ONLY)
[*A. triangularis* of NY reports, not (Humb. & Bonpl.) DC.; *Sida cristata* L.]

Hibiscus L.

Synonym: *Trionum* (L.) Medik.

Hibiscus moscheutos **L.** ROSE-MALLOW, SWAMP-ROSE, MARSHROSE, MARSH-MALLOW, WILD COTTON
(*H. oculiroseus* Britt.; *H. opulifolius* Greene; *H. palustris* L.)

****Hibiscus syriacus*** **L.** ROSE-OF-SHARON, SHRUB ALTHAEA

****Hibiscus trionum*** **L.** FLOWER-OF-AN-HOUR, MODESTY
[*H. collinsiana* Nutt. ex Torrey & A. Gray; *Trionum trionum* (L.) Wooten & Standl.]

Kosteletzkya C. Presl

╬ ***Kosteletzkya virginica*** **(L.) C. Presl ex A. Gray** SALTMARSH MALLOW, SEASIDE MALLOW (REPORT ONLY)
var. ***aquilonia*** **Fern.**
Rarity Status: State: U **TNC Rank:** G3T3T4 SX

Malva L.

****Malva alcea*** **L.** VERVAIN-MALLOW

****Malva moschata*** **L.** MUSK-MALLOW

****Malva neglecta*** **Wallr.** CHEESES, COMMON MALLOW
(*M. rotundifolia* of NY reports, not L.)

****Malva parviflora*** **L.** LITTLE MALLOW

****Malva sylvestris*** **L.** HIGH MALLOW, CHEESES

****Malva verticillata*** **L.** WHORLED MALLOW
[*M. crispa* (L.) L.]

Sida L.

Synonym: *Napaea* L.

╬ ****Sida hermaphrodita*** **(L.) Rusby** VIRGINIA MALLOW
(*Napaea hermaphrodita* L.; *S. napaea* Cav.)

╬ ****Sida spinosa*** **L.** PRICKLY MALLOW, INDIAN MALLOW

Sidalcea A. Gray

Sidalcea oregana* **(Nutt. ex Torrey & Gray) A. Gray CHECKER-BLOOM
(*S. nervata* Nels.)

Order: Nepenthales

SARRACENIACEAE (PITCHER-PLANT FAMILY)

Sarracenia L.

Sarracenia purpurea **L.** PITCHER-PLANT, SIDE-SADDLE PLANT

DROSERACEAE (SUNDEW FAMILY)

Drosera L.

Drosera filiformis **Raf.** DEW-THREAD, THREADLEAF SUNDEW
(*D. tenuifolia* Willd.)

Drosera intermedia **Hayne** SUNDEW, NARROW-LEAF SUNDEW
(*D. longifolia* Michx. in part)

Drosera rotundifolia **L.** SUNDEW, ROUND-LEAF SUNDEW
(*D. rotundifolia* var. *comosa* Fern.)

Order: Violales

CISTACEAE (ROCKROSE FAMILY)

Helianthemum Mill.

Synonyms: *Cistus* L. in part; *Crocanthemum* Spach; *Heteromeris* Spach ex Hooker; *Lechea* L. in part

Helianthemum bicknellii **Fern.** PINE-BARREN FROSTWEED, HOARY FROSTWEED, HOARY ROCKROSE
[*Crocanthemum corymbosum* (Pursh) Britt. ex Britt. & Brown; *C. bicknellii* (Fern.) Barnh.; *H. corymbosum* Pursh, not Michx.; *H. majus sensu* BSP.]

Helianthemum canadense **(L.) Michx.** FROSTWEED, ROCKROSE, SUNDROPS, LONG-BRANCHED FROSTWEED, SCROFULA PLANT
[*Cistus canadensis* L.; *Crocanthemum canadense* (L.) Britt. ex Britt. & Brown; *H. canadense* var. *sabulonum* Fern.; *Lechea major* L.]

***Helianthemum dumosum* (Bickn.) Fern.** BUSHY ROCKROSE, BUSHY FROSTWEED
(*Crocanthemum dumosum* Bickn.)
Rarity Status: State: T **TNC Rank:** G3 S2

***Helianthemum propinquum* (Bickn.) Bickn. ex Britt.** EARLY FROSTWEED, SOUTHERN HOARY FROSTWEED
(*Crocanthemum propinquum* Bickn.)

╬ ***Helianthemum salicifolium* (L.) Mill.** FROSTWEED
[*H. intermedium* (Pers.) Thib. ex Dunal]

Hudsonia L.

***Hudsonia ericoides* L.** GOLDEN HEATHER, HEATH-LIKE HUDSONIA

***Hudsonia tomentosa* Nutt.** BEACH HEATHER, WOOLLY HUDSONIA, POVERTY-GRASS, FALSE-HEATHER, BEACH-HEATH
(*H. tomentosa* var. *intermedia* Peck, not *H. ericoides* × *tomentosa*)

Lechea L.

***Lechea intermedia* Leggett ex Britt.** PINWEED, LARGE-POD PINWEED
(*L. intermedia* var. *laurentiana* Hodgdon; *L. juniperina* Bickn.; *L. minor* Hooker in part)

***Lechea maritima* Leggett ex Britt.** BEACH PINWEED
[*L. minor* var. *maritima* (Leggett ex Britt.) A. Gray]

***Lechea minor* L.** THYME-LEAF PINWEED
(*L. thymifolia* Michx.)

***Lechea mucronata* Raf. ex Desv.** PINWEED
(*L. stricta* of NY reports, not Legg. ex Britt.; *L. villosa* Ell.)

***Lechea pulchella* Raf.** PINWEED
var. *moniliformis* (Bickn.) Seym.
[*L. leggettii* var. *moniliformis* (Bickn.) Seym.]
Rarity Status: State: *E* **TNC Rank:** G5T4 S1
var. *pulchella*
(*L. leggettii* Britt. & Hollick; *L. minor* Hooker in part)

***Lechea racemulosa* Lam.** PINWEED
(*L. minor* var. *gracilis* Torrey & A. Gray)
Rarity Status: State: *T* **TNC Rank:** G5 S3

Lechea tenuifolia **Michx.** SLENDER PINWEED
Rarity Status: State: *T* **TNC Rank:** G5 S2

VIOLACEAE (VIOLET FAMILY)

Hybanthus Jacq.

Synonyms: *Cubelium* Raf.; *Solea* Spreng.; *Viola* L. in part

***Hybanthus concolor* (Forst.) Spreng.** GREEN VIOLET
[*Cubelium concolor* (Forst.) Raf.; *Solea concolor* (Forst.) Ging. ex DC.; *Viola concolor* Forst.]

Viola L.

***Viola adunca* Sm.** WESTERN DOGFOOT VIOLET, HOOKSPUR VIOLET, LABRADOR VIOLET
[*V. adunca* var. *minor* (Hooker) Fern.; *V. huronensis* Greene; *V. labradorica* Schrank; *V. subvestita* Greene]

***Viola affinis* LeConte** LECONTE VIOLET
(*V. latiuscula* Greene; *V. sororia* L. of authors in part)

***Viola affinis* × *cucullata* = *V.* × *consocia* House** VIOLET

***Viola affinis* × *hirsutula* = *V.* × *consobrina* House** VIOLET (REPORT ONLY)
(*V.* × *dowelliana* House)

***Viola affinis* × *palmata* = *V.* × *slavinii* House** VIOLET
(*V.* × *davisii* House; *V.* × *discors* House)

***Viola affinis* × *sagittata* = *V.* × *dissena* House** VIOLET
(*V.* × *hollickii* House)

***Viola affinis* × *septentrionalis* = *V.* × *champlainensis* House** VIOLET (REPORT ONLY)

***Viola affinis* × *sororia* = *V.* × *filicetorum* Greene** VIOLET
(*V.* × *columbiana* House; *V.* × *consona* House)

Viola arvensis* **Murr. WILD PANSY, EUROPEAN FIELD PANSY

***Viola blanda* Willd.** SWEET WHITE VIOLET
(*V. blanda* var. *palustriformis* A. Gray; *V. incognita* Brainerd; *V. macloskeyi* of authors in part, not Lloyd)

Viola canadensis **L.** TALL WHITE VIOLET, CANADA VIOLET
[*V. canadensis* var. *corymbosa* of NY reports, not Nutt. ex Torrey & A. Gray; var. *rugulosa* (Greene) Hitchc.; *V. rugulosa* of NY reports, not Greene]

Viola conspersa **Reichenb.** AMERICAN DOG-VIOLET

╬ ***Viola conspersa*** × ***rostrata*** = ***V.*** × ***malteana*** **House** VIOLET (REPORT ONLY)

Viola conspersa × ***striata*** = ***V.*** × ***eclipes*** **Ballard** VIOLET

Viola cucullata **Ait.** BLUE MARSH VIOLET
(*V. cucullata* var. *microtitis* Brainerd; *V. prionosepala* Greene; *V. obliqua* Hill in part; *V. sororia* of authors in part, not L.)

Viola cucullata × ***palmata*** = ***V.*** × ***ryoniae*** **House** VIOLET
(*V.* × *notabilis* Bickn.)

╬ ***Viola cucullata*** × ***primulifolia*** = ***V.*** × ***lavandulacea*** **Bickn.** VIOLET

Viola cucullata × ***sagittata*** = ***V.*** × ***porteriana*** **Pollard** VIOLET
(*V.* × *abberans* Greene; *V.* × *festata* House; *V. cucullata* × *fimbriatula*)

Viola cucullata × ***septentrionalis*** = ***V.*** × ***melissifolia*** **Greene** VIOLET

Viola cucullata × ***sororia*** = ***V.*** × ***conturbata*** **House** VIOLET
(*V.* × *bissellii* Brainerd; *V.* × *melissifolia* Greene)

╬ ***Viola hastata*** **Michx.** HALBARD-LEAF YELLOW VIOLET, SPEAR-LEAF YELLOW VIOLET (REPORT ONLY)

Viola hirsutula **Brainerd** SOUTHERN WOOD VIOLET
(*V. villosa* Walt. in part)
Rarity Status: State: *E* **TNC Rank:** G4 SH

╬ ***Viola hirsutula*** × ***palmata*** = ***V.*** × ***ravida*** **House** VIOLET
(*V.* × *dissita* House)

Viola hirsutula × ***sagittata*** = ***V.*** × ***redacta*** **House** VIOLET
(*V.* × *dimissa* House)

╬ ***Viola hirsutula* × *sororia* = *V.* × *cordifolia* (Nutt.) Schwein.**
VIOLET (REPORT ONLY)
(*V. hirsutula* × *papilionacea sensu* Nutt.; *V.* × *perpera* House)

***Viola lanceolata* L.** LANCE-LEAF VIOLET, STRAP-LEAF VIOLET, WATER VIOLET
[*V. lanceolata* ssp. *vittata* of NY report, not (Greene) Weath. & Griscom]

***Viola lanceolata* × *macloskeyi* ssp. *pallens* = *V.* × *sublanceolata* House**
VIOLET (REPORT ONLY)
(*V. lanceolata* × *pallens*)

***Viola lanceolata* × *primulifolia* = *V.* × *modesta* House** VIOLET

***Viola macloskeyi* Lloyd** WHITE VIOLET
ssp. *pallens* (Banks ex DC.) M. Baker PALE VIOLET
[*V. blanda* of authors, not Willd.; *V. macloskeyi* var. *pallens* (Banks ex DC.) Hitchc.; *V. pallens* (Banks ex DC.) Brainerd]

╬ ***Viola macloskeyi* ssp. *pallens* × *primulifolia* = *V.* × *mollicula* House**
VIOLET (REPORT ONLY)

***Viola nephrophylla* Greene** NORTHERN BOG VIOLET, WESTERN SWAMP VIOLET
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Viola novae-angliae* House** NEW ENGLAND VIOLET
(*V. sororia* of some authors, not L.; *V.* × *conturbata* House in part)
Rarity Status: State: E **TNC Rank:** G3 S1

****Viola odorata* L.** ENGLISH VIOLET, SWEET VIOLET, MARCH VIOLET

***Viola palmata* L.** EARLY BLUE VIOLET, WOOD VIOLET, WILD OKRA, COAST VIOLET, BRITTON'S VIOLET, BLUE WOOD VIOLET
[*V.* × *angellae* Pollard; *V. baxteri* House; *V. brittoniana* Pollard; var. *pectinata* (Bickn.) Alex.; *V.* × *eamesii* House; *V. palmata* of authors in part, not L.; *V. palmata* var. *triloba* (Schwein.) Gingens ex DC.; *V. pectinata* Bickn.; *V. stoneana* House; *V. triloba* Schwein.]

***Viola palmata* × *sagittata* = *V.* × *mistura* House** VIOLET (REPORT ONLY)
(*V.* × *caesariensis* House; *V.* × *convicta* House; *V.* × *marylandica* House; *V.* × *holmiana* House; *V.* × *mulfordae* Pollard; *V.* × *robinsoniana* House;)

***Viola palmata* × *sororia* = *V.* × *populifolia* Greene** VIOLET
(*V.* × *bernardii* of NY reports, not Greene; *V.* × *insolita* House; *V.* × *modica* House; *V.* × *peckiana* House; *V. sororia* × *triloba sensu* Greene; *V.* × *variabilis* Greene)

***Viola pedata* L.** BIRD'S-FOOT VIOLET, PANSY VIOLET, JOHNNY-JUMP-UP
(*V. pedata* var. *lineariloba* DC.)

***Viola primulifolia* L.** PRIMROSE VIOLET
[*V. primulifolia* var. *acuta* (Bigel.) Torrey & A. Gray]
Rarity Status: State: *T* **TNC Rank:** G5T? S2

***Viola pubescens* Ait.** YELLOW VIOLET, SMOOTH YELLOW VIOLET, DOWNY YELLOW VIOLET
[*V. eriocarpa* Schwein.; var. *leiocarpa* Fern.; *V. pensylvanica* Michx.; var. *leiocarpa* (Fern. & Wieg.) Fern.; *V. pubescens* var. *eriocarpa* (Schwein.) Russell; var. *leiocarpa* (Fern. & Wieg.) Seym.; var. *peckii* House]

(*)***Viola rafinesquii* Greene** FIELD PANSY, WILD PANSY
[*V. kitaibeliana* var. *rafinesquii* (Greene) Fern.]
Note: the native status of this species has been challenged by authors who consider it to represent introduced, European *Viola kitaibeliana* Schultes ex Roemer & Schultes.

***Viola renifolia* A. Gray** NORTHERN WHITE VIOLET, KIDNEY-LEAF VIOLET
[*V. brainerdii* Greene; *V. renifolia* var. *brainerdii* (Greene) Fern.]

***Viola rostrata* Pursh** LONG-SPURRED VIOLET

***Viola rotundifolia* Michx.** ROUND-LEAF VIOLET, EARLY YELLOW VIOLET

***Viola sagittata* Ait.** ARROW-LEAF VIOLET, NORTHERN DOWNY VIOLET, FRINGED VIOLET, ARROWHEAD VIOLET
[*V.* × *abundans* House; *V.* × *cestrica* House; *V. emarginata* (Nutt.) LeConte; *V.* × *erratica* House; *V. fimbriatula* Sm.]

***Viola sagittata* × *septentrionalis* = *V.* × *parca* House** VIOLET

***Viola sagittata* × *sororia* = *V.* × *conjugens* Greene** VIOLET
(*V.* × *aberrans* Greene ex Stone; *V.* × *fernaldii* House; *V.* × *greenei* House; *V.* × *greenmanii* House)

***Viola selkirkii* Pursh ex Goldie** GREAT SPURRED VIOLET, SELKIRK VIOLET

Viola septentrionalis **Greene** NORTHERN BLUE VIOLET

Viola septentrionalis × *sororia* = *V.* × *montivaga* **House** VIOLET

Viola sororia **Willd.** COMMON VIOLET, WOOLLY VIOLET, HOODED VIOLET (CONFEDERATE VIOLET)
[*V. cucullata* of authors in part, not Ait.; *V. domestica* Pollard; *V. macounii* Greene; *V. obliqua* Hill in part; *V. papilionacea* Pursh; *V. priceana* Pollard]

Viola striata **Ait.** CREAM VIOLET, PALE VIOLET, STRIPED VIOLET
(*V. ochroleuca* Schwein.; *V. lewisiana* DC.)
Note: This species is native in western New York, but its eastern occurrences are escapes from cultivation.

Viola tricolor* **L. JOHNNY JUMP-UP, WILD PANSY, FIELD PANSY, MINIATURE PANSY, PANSY-VIOLET
(*V. curtissii* Forst.; *V. macedonica* Boiss. & Heldr.; *V. tricolor* var. *hortensis* DC.)

Viola tricolor* **(hybrid complex) = *V.* × *wittrockiana* **Gams** PANSY, HEART'S-EASE, LADIES'-DELIGHT, GARDEN-PANSY, GARDEN-DELIGHT

CUCURBITACEAE (GOURD FAMILY)

Citrullus Schrad. ex Eckl. & Zeyh.

Synonyms: *Anguria* Mill.; *Cucurbita* L. in part

Citrullus colocynthis* **(L.) Schrad. ex Eckl. & Zeyh. WATERMELON
[*Anguria citrullus* (L.) Mill; *C. vulgaris* Schrad.]

Cucumis L.

╬ **Cucumis anguria* **L.** WEST INDIAN GHERKIN, BUR-GHERKIN, GOOSEBERRY GOURD, BUR-CUCUMBER

╬ **Cucumis melo* **L.** MELON, CANTALOUPE, HONEYDEW MELON

Cucumis sativus* **L. GARDEN CUCUMBER

Cucurbita L.

Synonym: *Pepo* Mill. in part

⊥ ***Cucurbita maxima* Dcne.** AUTUMN AND WINTER SQUASH
[*Pepo maximus* (Dcne.) Peterm.]

***Cucurbita pepo* L.** PUMPKIN, ACORN AND SUMMER SQUASH
[*C. moschata* (Dcne. ex Lam.) Dcne. ex Poir.; *Pepo moschatus* (Dcne. ex Lam.) Britt.; *P. pepo* (L.) Britt. ex Small; *P. vulgaris* (L.) Moench]

Ecballium Rich.

Synonym: *Momordica* L. in part

⊥ ***Ecballium elaterium* (L.) Rich.** SQUIRTING CUCUMBER
(*Momordica elaterium* L.)

Echinocystis Torrey & A. Gray

Synonyms: *Micrampelis* Raf.; *Sicyos* L. in part

***Echinocystis lobata* (Michx.) Torrey & A. Gray** PRICKLY CUCUMBER, WILD CUCUMBER, WILD BALSAM-APPLE
[*Micrampelis lobata* (Michx.) Greene; *Sicyos lobata* Michx.]

Lagenaria Ser.

Synonyms: *Cucurbita* L. in part; *Pepo* Mill. in part

⊥ ***Lagenaria siceraria* (Molina) Standl.** CALABASH, WHITE-FLOWERED GOURD
[*Cucurbita lagenaria* L.; *L. leucantha* (Dcne.) Rusby; *L. vulgaris* Ser.]

Sicyos L.

***Sicyos angulatus* L.** BUR CUCUMBER, STAR CUCUMBER

Thladiantha Bunge

***Thladiantha dubia* Bunge** THLADIANTHA, GOURD

Order: Salicales

SALICACEAE (WILLOW FAMILY)

Populus L.

***Populus alba* L.** WHITE POPLAR, SILVER-LEAF POPLAR
(*P. major* Mill.; *P. nivea* Willd.)

***Populus alba* × *tremula* = *P.* × *canescens* (Ait.) Sm.** GRAY POPLAR, SILVERLEAF POPLAR
(*P. canescens* × *tremula* = *P.* × *hybrida* Bieb.)

***Populus balsamifera* L.** BALSAM POPLAR, TACAMAHAC, HACKMATACK
(*P. balsamifera* var. *lanceolata* Marsh.; var. *subcordata* Hyland; *P. carolinensis* Moench; *P. tacamhaca* Mill.)

***Populus balsamifera* × *deltoides* = *P.* × *jackii* Sarg.** BALM-OF-GILEAD
(*P. candicans* of authors, not Ait.; *P.* × *gileadensis* Roul.)

***Populus deltoides* Bartr. ex Marsh.** COTTONWOOD, POPLAR

***Populus deltoides* × *nigra* = *P.* × *canadensis* Moench** CAROLINA POPLAR
(*P.* × *eugenii* Simon-Lewis)

***Populus grandidentata* Michx.** BIG-TOOTHED ASPEN, LARGE-TOOTHED ASPEN
(*P. trepida* Willd.)

***Populus grandidentata* × *tremuloides* = *P.* × *smithii* Boivin** ASPEN

***Populus heterophylla* L.** SWAMP COTTONWOOD, BLACK COTTONWOOD
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Populus nigra* L.** BLACK POPLAR (LOMBARDY POPLAR)
[*P. dilatata* Ait.; *P. italica* (DuRoi) Moench; *P. nigra* var. *italica* DuRoi; *P. pyramidata* Moench]

***Populus tremuloides* Michx.** QUAKING ASPEN, TREMBLING ASPEN
[*P. tremula* L. ssp. *tremuloides* (Michx.) A. & D. Löve]

Salix L.

***Salix alba* L.** WHITE WILLOW
[*S. alba* var. *vitellina* (L.) Koch; *S.* × *hankensonii* of NY reports, not Dode; *S. vitellina* L.]

***Salix alba × fragilis = S. × rubens* Schrank** WILLOW

***Salix amygdaloides* Anderss.** PEACH-LEAF WILLOW

***Salix atrocinerea* Brot.** ASHY WILLOW
(*S. bebbiana* of NY reports in part, not Sarg.)

***Salix babylonica* L.** WEEPING WILLOW

***Salix babylonica × fragilis = S. × blanda* Anderss.** WEEPING CRACK-WILLOW

***Salix bebbiana* Sarg.** BEAKED WILLOW, LIVID WILLOW
[*S. depressa* L. var. *rostrata* (Anderss.) Hiit.; *S. rostrata* Richards., not Thuill.]

***Salix candida* Flügge ex Willd.** HOARY WILLOW, SAGE WILLOW
[*S. candida* var. *denudata* Anderss.; *S. pellita* of NY reports, not (Anderss.) Schneid.]

***Salix caprea* L.** GOAT WILLOW

***Salix cinerea* L.** GRAY FLORIST'S WILLOW, GRAY PUSSY-WILLOW

***Salix cordata* Michx.** SAND-DUNE WILLOW, HEARTLEAF WILLOW, FURRY WILLOW
(*S. syrticola* Fern.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Salix discolor* Muhl.** PUSSY-WILLOW, GLAUCOUS WILLOW
[*S. discolor* × *humilis* of NY report; *S. discolor* × *rigida* of NY report; *S. squamata* Rydb.]

***Salix eriocephala* Michx.** STIFF WILLOW, DIAMOND WILLOW, HEARTLEAF WILLOW
(*S. cordata* Muhl., not Michx.; *S. discolor* × *rigida* of NY reports; *S. nigra* × *petiolaris* of NY reports; *S. nigra* × *rigida* of NY reports; *S. rigida* Muhl.; *S. myricoides* of NY reports, not Muhl.)

Salix eriocephala* × *sericea WILLOW
(*S. rigida* × *sericea*; *S. cordata* × *sericea* of NY reports)

***Salix exigua* Nutt.** SANDBAR WILLOW
[*S. angustissima* Anderss.; *S. exigua* ssp. *interior* (Rowlee) Cronq.; *S. interior* Rowlee; *S. longifolia* Muhl.; *S. linearifolia* Rydb.]

***Salix fragilis* L.** CRACK-WILLOW, BRITTLE WILLOW

╬ ***Salix herbacea* L.** DWARF WILLOW, HERB-WILLOW
Rarity Status: State: U **TNC Rank:** G5 SX

***Salix humilis* Marsh.** PRAIRIE WILLOW, GRAY WILLOW
var. *humilis* GRAY WILLOW, PUSSY-WILLOW, UPLAND WILLOW
[*S. humilis* var. *hypohysa* Fern.; var. *keweenawensis* Farw.; var. *rigidiuscula* (Anderss.) B. Robinson & Fern.]
var. *tristis* (Ait.) Griggs DWARF UPLAND WILLOW, DUNE WILLOW, DWARF GRAY WILLOW, SAGE WILLOW
[*S. humilis* var. *microphylla* (Anderss.) Fern.; *S. occidentalis* Walt.; *S. tristis* Ait.]

***Salix lucida* Muhl.** SHINING WILLOW, GLOSSY WILLOW
(*S.* × *jesupii* of NY reports, not Fern.; *S. lucida* var. *angustifolia* Anderss.; var. *intonsa* Fern.)

***Salix matsudana* Koidz.** DRAGON-CLAW WILLOW, CORKSCREW WILLOW

***Salix nigra* Marsh.** BLACK WILLOW, SWAMP WILLOW

***Salix pedicellaris* Pursh** BOG WILLOW
[*S. myrtilloides* ssp. *pedicellaris* (Pursh) Anderss.; *S. pedicellaris* var. *hypoglauca* Fern.]

***Salix pentandra* L.** BAY-LEAF WILLOW

***Salix petiolaris* Sm.** SLENDER WILLOW, MEADOW WILLOW
(*S. bebbiana* × *petiolaris* of NY reports; *S. gracilis* Anderss.)

Salix petiolaris* × *sericea WILLOW
[*S. subsericea* (Anderss.) Schneid., not Roell.]

***Salix purpurea* L.** PURPLE WILLOW, BASKET WILLOW

***Salix pyrifolia* Anderss.** BALSAM WILLOW
(*S. balsamifera* Barratt ex Hooker; *S. cordata* var. *balsamifera* Hooker)
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Salix sericea* Marsh.** SILKY WILLOW
[*S. coactilis* Fern.; *S. grisea* Willd.; *S. petiolaris* var. *grisea* (Willd.) Torrey]

Salix serissima **(Bailey) Fern.** AUTUMN WILLOW

Salix uva-ursi **Pursh** BEARBERRY WILLOW
(*S. cutleri* Tuckerm.)
Rarity Status: State: T **TNC Rank:** G5 S2

Salix viminalis* **L. SILKY OSIER (REPORT ONLY)

Order: Capparales

CAPPARIDACEAE (CAPER FAMILY)

Cleome L.

Synonym: *Pedicellaria* Schrank

Cleome gynandra* **L. SPIDER-WISP
[*C. pentaphylla* L.; *Pedicellaria pentaphylla* (L.) Schrank]

Cleome hassleriana* **Chodat SPIDER-FLOWER
(*C. spinosa* of NY reports, not Jacq. or L.)

Cleome serrulata* **Pursh ROCKY MOUNTAIN BEE-PLANT, STINKING-CLOVER, PINK CLEOME
[*C. integrifolia* (Nutt.) Torrey & A. Gray]

Polanisia Raf.

Synonym: *Jacksonia* Raf.

Polanisia dodecandra* **(L.) DC. CLAMMYWEED
[*Jacksonia trifoliata* Raf.; *P. graveolens* Raf.; *P. dodecandra* ssp. *trachysperma* of NY reports, not (Torrey & A. Gray) Iltis; *P. trachysperma* of NY reports, not Torrey & A. Gray]

BRASSICACEAE (MUSTARD FAMILY)

Alliaria Heist. ex Fabr.

Alliaria petiolata* **(Bieb.) Cav. & Grande GARLIC MUSTARD, HEDGE-GARLIC
[*A. alliaria* (L.) Britt.; *A. officinalis* Andrz. ex Bieb.; *Erysimum alliaria* L.]

Alyssum L.

Synonym: *Clypeola* L. in part

******Alyssum alyssoides* **(L.) L.** ALYSSUM
(*Clypeola allyssoides* L.)

Arabidopsis Heynh.

Synonyms: *Arabis* L. in part; *Sisymbrium* L. in part

******Arabidopsis thaliana* **(L.) Heynh.** MOUSE-EAR CRESS, THALE-CRESS
[*Arabis thaliana* L.; *Arabidiopsis thaliana* (L.) Britt. ex Britt. & Brown; *Sisymbrium thalianum* (L.) Gay & Monn.]

Arabis L.

***Arabis canadensis* L.** SICKLEPOD, ROCK-CRESS
(*A. falcata* Michx.)

******Arabis caucasica* **Schlect. ex Willd.** WALL ROCK-CRESS, ARROWLEAF ROCK CRESS
[*A. albida* Steven ex Bieb.; *A. alpina* L. in part; *A. billardieri* DC.]

***Arabis drummondii* A. Gray** ROCK-CRESS
Rarity Status: State: *E* **TNC Rank:** G5 S3?

***Arabis drummondii* × *holboellii* = *A.* × *divaricarpa* A. Nels.** PURPLE ROCK-CRESS
[*A. brachycarpa* (Torrey & A. Gray) Britt.]

***Arabis glabra* (L.) Bernh.** TOWER-MUSTARD, TOWER-CRESS

***Arabis hirsuta* (L.) Scop.** HAIRY ROCK-CRESS
var. ***pycnocarpa* (Hopk.) Rollins**
[*A. hirsuta* ssp. *pycnocarpa* (Hopk.) Hultén; *A. pycnocarpa* Hopk.]

***Arabis laevigata* (Muhl. ex Willd.) Poir. ex Lam.** SMOOTH ROCK-CRESS

***Arabis lyrata* L.** LYRE-LEAF ROCK-CRESS
(*A. lyrata* var. *kamschatica* Fisch. ex DC.)

***Arabis missouriensis* Greene** GREEN ROCK-CRESS
(*A. viridis* Harger)
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Arabis shortii* (Fern.) Gleason** TOOTHED ROCK-CRESS
[*A. perstellata* var. *shortii* Fern.; *A. dentata* (Torrey) Torrey & A. Gray]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Armoracia Gaertn., Meyer & Scherb.

Synonyms: *Nasturtium* R. Br. ex Ait. in part; *Neobeckia* Greene

***Armoracia lacustris* (A. Gray) Al-Shehbaz & V. Bates** LAKE-CRESS, RIVER-CRESS
[*A. aquatica* (Eaton) Wieg.; *Nasturtium lacustre* A. Gray; *Neobeckia aquatica* (Eaton) Greene]
Rarity Status: State: *T* **TNC Rank:** G4? S2

***Armoracia rusticana* (Lam.) Gaertn., Meyer & Scherb.** HORSE-RADISH
[*A. armoracia* (L.) Cockerell; *A. lapathifolia* Gilib.]

Aurinia Desv.

Synonym: *Alyssum* L. in part

***Aurinia petraea* (Ard.) Schur** ROCK ALYSSUM
(*Alyssum edentulum* Waldst. & Kit.; *A. petraeum* Ard.)

***Aurinia saxatilis* (L.) Desv.** BASKET OF GOLD, GOLDEN-TUFT
(*Alyssum arduinii* Fritsch; *A. orientale* Ard.; *A. saxatile* L.)

Barbarea R. Br. ex Ait.

Synonyms: *Campe* Dulac; *Erysimum* L. in part

***Barbarea verna* (Mill.) Aschers.** EARLY WINTERCRESS, WINTER BELLE-ISLE, LAND-CRESS
[*Erysimum vernum* Mill; *Campe verna* (Mill.) Heller]

***Barbarea vulgaris* R. Br. ex Ait.** CRESS, YELLOW ROCKET, WINTER-CRESS, CREESY-GREENS
[*B. stricta* Andrz. ex Bess.; *B. taurica* DC.; *B. vulgaris* var. *arcuata* (Opiz & Presl) Fries; var. *stricta* A. Gray; *Campe barbarea* (L.) Wight; var. *hirsuta* (Weihe.) House; *Campe stricta* (Andrz. ex Bess.) Wight; *Erysimum barbarea* L.]

Berteroa DC.

Synonym: *Alyssum* L. in part

***Berteroa incana* (L.) DC.** HOARY ALYSSUM
[*Alyssum incanum* L.; *B. obliqua* of NY reports, not (Sibth. & Sm.) DC.; *B. mutabilis* of NY reports, not (Vent.) DC.]

Brassica L.

Synonym: *Sinapis* L. in part

***Brassica juncea* (L.) Czern.** BROWN MUSTARD, INDIAN MUSTARD, CHINESE MUSTARD, CURLY MUSTARD
(*B. japonica* Thunb.; *Sinapis juncea* L.)

***Brassica napus* L.** TURNIP (GREENS), RUTABAGA, SWEDISH TURNIP
[*B. napobrassica* (L.) Mill.; *B. rapa sensu* House (1924) and other authors, not L.]

***Brassica nigra* (L.) Koch** BLACK MUSTARD

***Brassica oleracea* L.** CABBAGE, KALE, BROCCOLI, CAULIFLOWER
[*B. sylvestris* (L.) Mill.]

***Brassica rapa* L.** FIELD MUSTARD
(*B. campestris* L.; *B. rapa* ssp. *oleifera* DC.)

Bunias L.

***Bunias orientalis* L.** TURKISH ROCKET, HILL-MUSTARD

Cakile Mill.

Synonym: *Bunias* L. in part

***Cakile edentula* (Bigel.) Hooker** SHORE-ROCKET, SEA-ROCKET
(*Bunias edentula* Bigel.; *C. americana* Nutt.)
var. *edentula*
var. *lacustris* Fern.
[*C. edentula* ssp. *lacustris* (Fern.) Hultén]

***Cakile maritima* Scop.** SEA-ROCKET

Camelina Crantz

******Camelina microcarpa* **Andrz. ex DC.** FALSE FLAX

******Camelina sativa* **(L.) Crantz** DUTCH OR FALSE FLAX, GOLD-OF-PLEASURE

Capsella Medik.

Synonyms: *Bursa* (Siegesb.) Weber ex Wigg.; *Thlaspi* L. in part

******Capsella bursa-pastoris* **(L.) Medik.** SHEPHERD'S-PURSE, SHEPHERD'S-POUCH, PICK-POCKET
[*Bursa bursa-pastoris* (L.) Britt.; *Thlaspi bursa-pastoris* L.]

Cardamine L.

Synonyms: *Arabis* L. in part; *Dentaria* L.

***Cardamine bulbosa* (Schreb. ex Muhl.) BSP.** SPRING CRESS
[*Arabis bulbosa* Schreb. ex Muhl.; *A. rhomboidea* Pers.; *C. rhomboidea* (Pers.) DC.]

***Cardamine concatenata* (Michx.) Schwein.** CUT-LEAF TOOTHWORT, PEPPER-ROOT
(*Dentaria concatenata* Michx.; *D. laciniata* Muhl. ex Willd.)

***Cardamine concatenata* × *diphylla* = *C.* × *maxima* (Nutt.) Wood** LARGE TOOTHWORT
(*Dentaria* × *incisa* K. Schum.; *D. diphylla* × *laciniata*; *D. diphylla* × *maxima*; *D.* × *incisifolia* Eames; *D. laciniata* × *maxima* Nutt.; *D. maxima* Nutt.)

***Cardamine diphylla* (Michx.) Wood** TWO-LEAF TOOTHWORT,PEPPERWORT
(*Dentaria diphylla* Michx.)

***Cardamine douglassii* Britt.** PURPLE CRESS
Note: The authority for this species is sometimes cited as: Torrey, in Torrey & A. Gray (1838); however, *Arabis douglassii* was listed by Torrey as a synonym only.

******Cardamine flexuosa* **With.** ROCK-CRESS

******Cardamine hirsuta* **L.** HAIRY ROCK-CRESS, HOARY BITTER-CRESS

******Cardamine impatiens* **L.** BUSHY ROCK-CRESS

***Cardamine longii* Fern.** LONG'S BITTERCRESS, SALTMARSH BITTERCRESS
Rarity Status: State: *T* **TNC Rank:** G3G4 S2

╬ ***Cardamine oligosperma* Nutt.** BITTERCRESS (REPORT ONLY)

***Cardamine parviflora* L.** SMALL-FLOWERED BITTER-CRESS
var. *arenicola* (Britt.) Schulz
(*C. arenicola* Britt.; *C. flexuosa* of some NY reports, not With.; *C. parviflora* var. *parviflora* of NY reports; *C. virginica* Michx.)

***Cardamine pensylvanica* Muhl. ex Willd.** PENNSYLVANIA BITTERCRESS
(*C. flexuosa* of some NY reports, not With.; *C. hirsuta sensu* Torrey's NY Flora, not L.; *C. pensylvanica* var. *brittoniana* Farw.)

***Cardamine pratensis* L.** CUCKOO-FLOWER, LADY'S-SMOCK
[*C. palustris* Peterm. ex Rabenh.; *C. pratensis* ssp. *palustris* (Wimm. & Gräbn.) Clausen; var. *palustris* Wimm. & Gräbn.]

***Cardamine rotundifolia* Michx.** MOUNTAIN WATERCRESS, ROUNDLEAF WATERCRESS
Rarity Status: State: E **TNC Rank:** G4 S1

Cardaria Desv.

Synonym: *Lepidium* L. in part

***Cardaria draba* (L.) Desv.** HOARY CRESS
(*Lepidium draba* L.)

Coincya Rouy

Synonym: *Hutera* Porta

***Coincya monensis* (L.) Greuter & Burdet** CRESS, HUTERA
var. *recurvata* (All.) Leadley
[*C. cheiranthos* (Vill.) Greuter & Burdet; *Hutera cheiranthos* (Vill.) Gomez-Campo]

Conringia Heist. ex Adans.

***Conringia orientalis* (L.) Dumort.** HARE'S-EAR, TREACLE-MUSTARD

Coronopus Zinn

Synonym: *Carara* Medik.

***Coronopus didymus* (L.) Sm.** WART-CRESS, WART-GRASS
[*Carara didyma* (L.) Britt.]

***Coronopus squamatus* (Forsk.) Aschers.** SWINE-CRESS, WART-CRESS
[*Carara coronopus* (L.) Medik.; *C. procumbens* Gilib.]

Descurainia Webb & Berth.

Synonyms: *Sisymbrium* L. in part; *Sophia* Adans.

***Descurainia pinnata* (Walt.) Britt.** TANSY-MUSTARD
ssp. *brachycarpa* (Rich. ex Frankl.) Detl. NORTHERN TANSY-MUSTARD
[*D. pinnata* var. *brachycarpa* (Rich.) Fern.; *Sophia brachycarpa* (Rich. ex Frankl.) Rydb. ex Britt.; *Sisymbrium brachycarpon* Rich. ex Frankl.]
Rarity Status: State: *E* **TNC Rank:** G5TU S1
ssp. *pinnata SOUTHERN TANSY-MUSTARD

***Descurainia sophia* (L.) Webb ex Berth.** HERB SOPHIA, FLIXWEED
[*Sisymbrium sophia* L.; *S. parviflorum* Lam.; *Sophia sophia* (L.) Britt. ex Britt. & Brown; *S. multifida* Gilib.]

Diplotaxis DC.

Synonym: *Sisymbrium* L. in part

*** *Diplotaxis erucoides* (L.) DC.** HARE'S-EAR MUSTARD
(*Sisymbrium erucoides* L.)

***Diplotaxis muralis* (L.) DC.** WALL-ROCKET, SAND-ROCKET
(*Sisymbrium murale* L.)

***Diplotaxis tenuifolia* (L.) DC.** WALL-ROCKET
(*Sisymbrium tenuifolium* L.)

Draba L.

Synonym: *Erophila* DC.

Draba arabisans **Michx.** ROCK-CRESS, WHITLOW-GRASS
Rarity Status: State: *T* **TNC Rank:** G4 S2

Draba glabella **Pursh** ROCK-CRESS
(*D. laurentiana* Fern.)
Rarity Status: State: E **TNC Rank:** G4G5 S1

Draba reptans **(Lam.) Fern.** WHITLOW-GRASS
(*D. caroliniana* Walt.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

****Draba verna*** **L.** WHITLOW-GRASS
[*Erophila verna* (L.) Bess.]

Eruca Mill.

Synonym: *Brassica* L. in part

╬ ****Eruca vesicaria*** **(L.) Cav.** GARDEN-ROCKET, ROCKET-SALAD
ssp. ***sativa*** **(Mill.) Thell.**
[*Brassica eruca* L.; *E. eruca* (L.) Britt. ex Britt. & Brown; *E. sativa* Mill.]

Erucastrum C. Presl

Synonym: *Sisymbrium* L. in part

****Erucastrum gallicum*** **(Willd.) Schulz** FRENCH ROCKET
(*E. pollichii* Schimp. & Spinn.; *Sisymbrium erucastrum* Poll. *S. gallicum* Willd.)

Erysimum L.

Synonym: *Cheirinia* Link

****Erysimum asperum*** **(Nutt.) DC.** WESTERN WALL-FLOWER, PRAIRIE ROCKET
[*Cheiranthus aspera* Nutt.; *Cheirinia aspera* (Nutt.) Rydb.]

****Erysimum capitatum*** **(Dougl. ex Hooker) Greene** WESTERN WALL-FLOWER

***Erysimum cheiranthoides L.** WORMSEED-MUSTARD, TREACLE-MUSTARD
[*Cheirinia cheiranthoides* (L.) Link]

╬ ***Erysimum hieracifolium L.** TALL ROCKET, TALL WORMSEED

***Erysimum inconspicuum (S. Wats.) MacM.** PRAIRIE ROCKET
[*Cheirinia inconspicua* (S. Wats.) Britt. ex Britt. & Brown]

***Erysimum perofskianum Fisch. & Meyer** ROCKET

***Erysimum repandum L.** TREACLE-MUSTARD
[*Cheirinia repanda* (L.) Link]

Hesperis L.

***Hesperis matronalis L.** DAME'S-ROCKET, MOTHER-OF-THE-EVENING
[*H. matronalis* ssp. *cladotricha* (Borbás) Hayek]

Iberis L.

╬ ***Iberis pruitii Tineo** CANDYTUFT
(*I. jordanii* Boiss.; *I. lagascana* DC.; *I. tenoreana* DC.)

***Iberis sempervirens L.** EDGING CANDYTUFT

***Iberis umbellata L.** GLOBE CANDYTUFT

Isatis L.

╬ ***Isatis tinctoria L.** DYER'S WOAD

Lepidium L.

Synonym: *Thlaspi* L. in part

***Lepidium campestre (L.) R. Br. ex Ait.** COW-CRESS, FIELD-CRESS
(*Thlaspi campestre* L.)

***Lepidium densiflorum Schrad.** BIRD'S PEPPERGRASS, WILD PEPPERGRASS, PRAIRIE PEPPERWEED
(*L. neglectum* Thell.)

***Lepidium heterophyllum (DC.) Benth.** FIELD-CRESS

***Lepidium latifolium L.** BROADLEAF OR TALL PEPPERGRASS

⚕ ***Lepidium nitidum* Nutt.** PEPPERGRASS

***Lepidium ramosissimum* Nels.** BUSHY PEPPERGRASS

***Lepidium ruderale* L.** STINKING PEPPERGRASS, ROADSIDE PEPPERGRASS

***Lepidium sativum* L.** GARDEN PEPPERGRASS, GOLDEN PEPPERGRASS

***Lepidium virginicum* L.** WILD PEPPERGRASS, POOR-MAN'S-PEPPER

Lobularia Desv.

Synonyms: *Clypeola* L. in part; *Koniga* Adans.

***Lobularia maritima* (L.) Desv.** SWEET ALYSSUM, SEASIDE ALYSSUM
[*Clypeola maritima* L.; *Koniga maritima* (L.) R. Br. ex Denh. & Clapp]

Lunaria L.

***Lunaria annua* L.** MONEY-PLANT, HONESTY, SATIN-FLOWER

Neslia Desv.

***Neslia paniculata* (L.) Desv.** BALL-MUSTARD

Raphanus L.

***Raphanus raphanistrum* L.** WILD RADISH, JOINTED CHARLOCK, WHITE CHARLOCK, RAPE

***Raphanus sativus* L.** GARDEN RADISH

Rapistrum Crantz

⚕ ***Rapistrum rugosum* (L.) All.** WILD RAPE

Rorippa Scop.

Synonyms: *Nasturtium* R. Br. ex Ait. in part; *Radicula* Hill in part; *Sisymbrium* L. in part

***Rorippa austriaca* (Crantz) Besser** AUSTRIAN YELLOW CRESS
[*Radicula austriaca* (Crantz) Small]

⚕ ***Rorippa indica* (L.) Hiern** INDIAN YELLOW-CRESS

***Rorippa microphylla* (Bönn. ex Reichenb.) Hylander** SMALL-LEAF WATERCRESS
[*Nasturtium microphyllum* Bönn ex Reichenb., *N. officinale* var. *microphyllum* (Bönn. ex Reichenb.) Thell.]

Rorippa microphylla* × *nasturtium-aquaticum WATERCRESS

***Rorippa nasturtium-aquaticum* (L.) Hayek** WATERCRESS
[*Nasturtium officinale* R. Br. ex Ait.; *Sisymbrium nasturtium-aquaticum* L.]

***Rorippa palustris* (L.) Besser** MARSH WATERCRESS, YELLOW WATERCRESS
ssp. *fernaldiana* (Butters & Abbe) Jonsell
[*R. islandica* var. *fernaldiana* Butters & Abbe]
ssp. *hispida* (Desv.) Jonsell
[*Radicula hispida* (Desv.) Britt.; *Rorippa islandica* var. *hispida* (Desv.) Butters & Abbe]
ssp. *palustris
[*Radicula palustris* (L.) Moench; *Rorippa islandica* (Oed.) Borbás var. *islandica*]

***Rorippa sylvestris* (L.) Besser** CREEPING YELLOW-CRESS
[*Radicula sylvestris* (L.) Druce]

Sinapis L.

Synonym: *Brassica* L. in part

***Sinapis alba* L.** WHITE MUSTARD
[*Brassica alba* (L.) Rabenh.; *B. hirta* Moench]

***Sinapis arvensis* L.** CHARLOCK, WILD MUSTARD
[*Brassica arvensis* (L.) Rabenh.; var. *schkuhriana* (Reichenb.) Wheeler; *B. kaber* (DC.) Wheeler; var. *pinnatifida* (Stokes) Wheeler; *S. schkuhriana* Reichenb.]

Sisymbrium L.

Synonym: *Norta* Adans.

***Sisymbrium altissimum* L.** TUMBLE-MUSTARD
[*Norta altissima* (L.) Britt. ex Britt. & Brown]

╬ ***Sisymbrium irio* L.** LONDON-ROCKET
[*Norta irio* (L.) Britt.]

╬ ***Sisymbrium loeselii* L.** TALL HEDGE-MUSTARD

***Sisymbrium officinale* (L.) Scop.** HEDGE-MUSTARD
(*Erysimum officinale* L.; *S. officinale* var. *leiocarpum* DC.)

╬ ***Sisymbrium orientale* (L.) L.** SISYMBRIUM
(*Erysimum orientale* L.)

Subularia L.

***Subularia aquatica* L.** AWLWORT
var. *americana* (Mulligan & Calder) Boivin
(*S. aquatica* ssp. *americana* Mulligan & Calder)
Rarity Status: State: *T* **TNC Rank:** G5T5 S1S2

Teesdalia R. Br.

***Teesdalia nudicaulis* (L.) R. Br. ex Ait.** SHEPHERD-CRESS

Thlaspi L.

***Thlaspi arvense* L.** FIELD PENNYCRESS, FANWEED, FRENCH-WEED, MITHRIDATE MUSTARD, STINKWEED

***Thlaspi perfoliatum* L.** PENNYCRESS

RESEDACEAE (MIGNONETTE FAMILY)

Reseda L.

***Reseda alba* L.** WHITE MIGNONETTE

***Reseda lutea* L.** YELLOW MIGNONETTE, SCRAMBLING ROCKET

***Reseda luteola* L.** DYER'S-ROCKET

***Reseda odorata* L.** GARDEN MIGNONETTE

╬ ***Reseda phyteuma* L.** MIGNONETTE (REPORT ONLY)

CLETHRACEAE (WHITE ALDER FAMILY)

Clethra L.

***Clethra alnifolia* L.** WHITE ALDER, SUMMER-SWEET, SWEET PEPPER-BUSH

Order: Ericales

ERICACEAE (HEATH FAMILY)

Andromeda L.

***Andromeda glaucophylla* Link** BOG ROSEMARY, WILD ROSEMARY, MOORWORT
[*A. canescens* Small; *A. polifolia* ssp. *glaucophylla* (Link) Hultén; var. *angustifolia* Ait.; var. *glaucophylla* (Link) DC.; var. *latifolia* Ait.; *A. rosmarinifolia* Pursh, not Gilib.]

Arctostaphylos L.

Synonym: *Uva ursi* Mill.

***Arctostaphylos uva-ursi* (L.) Spreng.** BEARBERRY, SANDBERRY, HOG-CRANBERRY, MEALBERRY, KINNIKINNIK, MOUNTAIN BOX
[*Arbutus uva-ursi* L.; *Arctostaphylos uva-ursi* var. *coactilis* Fern. & MacBr.; *Uva ursi uva-ursi* (L.) Britt. ex Britt. & Brown]

Calluna Salisb.

****Calluna vulgaris* (L.) Hull** HEATHER, SCOTCH HEATHER

Chamaedaphne Moench

Synonyms: *Andromeda* L. in part; *Cassandra* D. Don

***Chamaedaphne calyculata* (L.) Moench** LEATHERLEAF, CASSANDRA
[*Andromeda calyculata* L.; *Cassandra calyculata* (L.) D. Don.; *Chamaadaphne calyculata* var. *angustifolia* (Ait.) Rehd.]

Chimaphila Pursh

***Chimaphila maculata* (L.) Pursh** SPOTTED WINTERGREEN

***Chimaphila umbellata* (L.) Bart.** PIPSISSEWA, PRINCE'S-PINE
ssp. *cisatlantica* (Blake) Hultén
(*C. umbellata* var. *cisatlantica* Blake)

Corema D. Don

***Corema conradii* (Torrey) Torrey ex Loud.** BROOM CROWBERRY
Rarity Status: State: E **TNC Rank:** G4 S1

Empetrum L.

***Empetrum eamesii* Fern. & Wieg.** PURPLE CROWBERRY, RED CROWBERRY
ssp. *atropurpureum* (Fern. & Wieg.) D. Löve
[*E. rubrum* Vahl ssp. *eamesii* (Fern. & Wieg.) R. Good var. *atropurpureum* (Fern. & Wieg.) R. Good]
Rarity Status: State: *E* **TNC Rank:** G5?TU S1

***Empetrum nigrum* L.** BLACK CROWBERRY, CURLEW-BERRY
ssp. *hermaphroditum* (Lange ex Hagerup) Böcher
Rarity Status: State: *T* **TNC Rank:** G5T5 S3

Epigaea L.

***Epigaea repens* L.** TRAILING ARBUTUS, MAYFLOWER, GROUND-LAUREL
(*E. repens* var. *glabrifolia* Fern.)

Gaultheria L.

Synonym: *Chiogenes* Salisb.

***Gaultheria hispidula* (L.) Muhl. ex Bigel.** CREEPING SNOW-BERRY, MOXIE-PLUM, MAIDENHAIR-BERRY
[*Chiogenes hispidula* (L.) Torrey & A. Gray]

***Gaultheria procumbens* L.** WINTERGREEN, CHECKER-BERRY, TEABERRY, MOUNTAIN-TEA, IVORY-LEAF

Gaylussacia Kunth

Synonyms: *Andromeda* L. in part; *Vaccinium* L. in part

***Gaylussacia baccata* (Wang.) Koch** BLACK HUCKLEBERRY, HIGHBUSH HUCKLEBERRY
[*Andromeda baccata* Wang.; *G. resinosa* (Ait.) Torrey & A. Gray ex Torrey]

Gaylussacia dumosa **(Andr.) Torrey & A. Gray** DWARF HUCKLEBERRY, LOWBUSH HUCKLEBERRY, GOPHERBERRY
(*G. dumosa* var. *bigeloviana* Fern.; *Vaccinium dumosum* Andr.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Gaylussacia frondosa **(L.) Torrey & A. Gray ex Torrey** DANGLEBERRY, DWARF HUCKLEBERRY, BLUE TANGLE
(*Vaccinium frondosum* L.)

Harrimanella Coville

Synonym: *Cassiope* D. Don in part

╬ ***Harrimanella hypnoides*** **(L.) Coville** MOSS-HEATHER, MOSS HEATH
[*Cassiope hypnoides* (L.) D. Don]
Rarity Status: State: U **TNC Rank:** G5 SX
Note: The occurrence of this species in New York has been questioned; however, it is well-documented both by excellent voucher specimens and correspondence.

Kalmia L.

Kalmia angustifolia **L.** SHEEP LAUREL, LAMBKILL, DWARF LAUREL, WICKY, SHEEPKILL, PIGKILL

Kalmia latifolia **L.** MOUNTAIN LAUREL, CALICO-BUSH, SPOONWOOD, IVY BUSH

Kalmia polifolia **Wang.** BOG LAUREL, SWAMP LAUREL, PALE LAUREL

Leucothoë D. Don

Synonyms: *Andromeda* L. in part; *Eubotrys* Nutt.

╬ ****Leucothoë fontenesiana*** **(Steud.) Sleumer** DOG-HOBBLE, SWITCH-IVY, DROOPING FETTER-BUSH
[*L. catesbei* of authors, not (Walt.) A. Gray; *L. editorum* Fern.]

Leucothoë racemosa **(L.) A. Gray** SWEETBELLS, FETTERBUSH, DOG-HOBBLE
[*Andromeda racemosa* L.; *Eubotrys racemosa* (L.) Nutt.]

****Leucothoë recurva*** **(Buckl.) A. Gray** FETTERBUSH
[*Eubotrys recurva* (Buckl.) Britt.]

Loiseleuria Desv.

***Loiseleuria procumbens* (L.) Desv.** ALPINE AZALEA
Note: A study yet to be published places this species under *Kalmia*.
[*Vaccinium vitis-idaea* of NY reports, not L.; *Vitis-idaea vitis-idaea* of NY reports, not (L.) Britt.]
Rarity Status: State: E **TNC Rank:** G5 S1

Lyonia Nutt.

Synonyms: *Andromeda* L. in part; *Neopieris* Britt. ex Britt. & Brown; *Xolisma* Raf.

***Lyonia ligustrina* (L.) DC.** MALEBERRY, HE-HUCKLEBERRY, MALE BLUEBERRY
[*Xolisma ligustrina* (L.) Britt.]

***Lyonia mariana* (L.) D. Don** STAGGERBUSH
[*Andromeda mariana* L.; *Neopieris mariana* (L.) Britt. ex Britt. & Brown; *Xolisma mariana* (L.) Rehd.]

Moneses Salisb. ex S. Gray

Synonym: *Pyrola* L. in part

***Moneses uniflora* (L.) A. Gray** ONE-FLOWERED WINTERGREEN
(*Pyrola uniflora* L.)

Monotropa L.

Synonym: *Hypopitys* Hill

***Monotropa hypopithys* L.** PINESAP, FALSE BEECHDROPS
[*Hypopitys americana* (DC.) Small; *H. lanuginosa* (Michx.) Raf., not Nutt.; *H. multiflora* var. *americana* DC.; *M. hypopitys* Michx., not L.; *M. lanuginosa* Michx.]

***Monotropa uniflora* L.** INDIAN-PIPE, CONVULSION-ROOT
(*M. brittonii* Small)

Orthilia Raf.

Synonym: *Pyrola* L. in part

***Orthilia secunda* (L.) House** ONE-SIDED WINTERGREEN
[*O. secunda* ssp. *obtusata* (Turcz.) Böcher; var. *obtusata* (Turcz.) House; *Pyrola secunda* L.; var. *obtusata* Turcz.]

Oxydendrum DC.

***Oxydendrum arboreum* (L.) DC.** SOURWOOD, SORREL-TREE

Pterospora Nutt.

Synonym: *Monotropa* L. in part

***Pterospora andromedea* Nutt.** PINE-DROPS, GIANT BIRD'S-NEST, ALBANY BEECH DROPS
(*Monotropa procera* Torrey ex Eaton; *P. andromeda* of authors)
Rarity Status: State: E **TNC Rank:** G5 S1

Pyrola L.

***Pyrola americana* Sweet** WILD LILY-OF-THE-VALLEY, ROUND-LEAF WINTERGREEN
[*P. rotundifolia* ssp. *americana* (Sweet) Clausen; var. *americana* (Sweet) Fern.]

***Pyrola asarifolia* Michx.** PINK WINTERGREEN, PINK PYROLA
[*P. asarifolia* var. *purpurea* (Bunge) Fern.; *P. uliginosa* Torrey & A. Gray]
Rarity Status: State: *T* **TNC Rank:** G5T4 S1S2

***Pyrola chlorantha* Sw.** GREEN SHINLEAF, WINTER-GREEN, PYROLA
[*P. oxypetala* Austin ex A. Gray (with peloric flowers); *P. virens* Schweig. ex Schweig. & Koerte]

***Pyrola elliptica* Nutt.** SHINLEAF, WILD LILY-OF-THE-VALLEY

***Pyrola minor* L.** MOUNTAIN PYROLA, SHINLEAF
Rarity Status: State: *E* **TNC Rank:** G5 SH

Rhododendron L.

Synonyms: *Azalea* L.; *Ledum* L.; *Rhodora* L.

╬ ***Rhododendron arborescens* (Pursh) Torrey** SMOOTH AZALEA (REPORT ONLY)

***Rhododendron calendulaceum* (Michx.) Torrey** FLAME AZALEA
(*Azalea calendulacea* Michx.; *A. lutea* L. of authors; *R. luteum* Schneid., not Sweet)

Rhododendron canadense **(L.) Torrey** RHODORA
(*Rhodora canadense* L.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Rhododendron groenlandicum **(Oeder) Kron & Judd** LABRADOR TEA
[*Ledum decumbens* of early NY reports, not (Ait.) Lodd.; *L. groenlandicum* Oeder; *L. palustre* ssp. *groenlandicum* (Oeder) Hultén]

Rhododendron lapponicum **(L.) Wahl.** LAPLAND ROSEBAY
(*Azalea lapponica* L.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Rhododendron maximum **L.** GREAT LAUREL, ROSEBAY, WHITE LAUREL

Rhododendron periclymenoides **(Michx.) Shinners** PINKSTER-FLOWER, PINKSTER-BLOOM, PURPLE HONEYSUCKLE, ELECTION-PINK
[*Azalea nudiflora* L.; *A. periclymenoides* Michx.; *R. nudiflorum* (L.) Torrey]

Rhododendron prinophyllum **(Small) Millais** EARLY AZALEA, MOUNTAIN AZALEA, ROSE-HONEYSUCKLE, ELECTION-PINK
[*Azalea prinophylla* Small; *R. roseum* (Loisel. ex Duhamel) Rehd.]

Rhododendron viscosum **(L.) Torrey** SWAMP AZALEA, SWAMP HONEYSUCKLE, CLAMMY RHODODENDRON, CLAMMY AZALEA
[*Azalea glauca* Lam.; *A. nitida* Pursh; *A. viscosa* L.; var. *glauca* (Lam.) Michx.; var. *nitida* (Pursh) Britton]

Vaccinium L.

Synonyms: *Oxycoccus* Hill; *Polycodium* Raf.

Vaccinium angustifolium **Ait.** LOWBUSH BLUEBERRY, LOW SWEET BLUEBERRY, LATE SWEET BLUEBERRY, SWEET-HURTS
[*V. angustifolium* var. *hypolasium* Fern.; var. *laevifolia* House; var. *nigrum* (Wood) Dole; *V. brittonii* Porter ex Bickn.; *V. lamarckii* Camp; *V. nigrum* (Wood) Britt.; *V. pensilvanicum* Lam.]

Vaccinium angustifolium × ***corymbosum*** BLUEBERRY

Vaccinium boreale **Hall & Hald.** HIGH-MOUNTAIN BLUEBERRY
(*V. angustifolium* Ait. in part)
Rarity Status: State: *T* **TNC Rank:** G3 S2

Vaccinium cespitosum **Michx.** DWARF BLUEBERRY, DWARF BILBERRY
Rarity Status: State: E **TNC Rank:** G5 S1

Vaccinium corymbosum **L.** HIGHBUSH BLUEBERRY, SWAMP BLUEBERRY, WHORTLEBERRY
[*V. atlanticum* Bickn.; *V. atrococcum* (A. Gray) Heller; *V. caesariense* Mackz.; *V. corymbosum* var. *atrococcum* A. Gray; var. *glabrum* A. Gray; *V. fuscatum* Ait.; *V.* × *marianum* S. Wats.; *V. simulatum* Small; *V. vicinum* Bickn.; *V. virgatum* Ait.]

Vaccinium macrocarpon **Ait.** CRANBERRY, LARGE CRANBERRY
[*Oxycoccus macrocarpus* (Ait.) Pursh; *V. hispidulum* Marsh.]

Vaccinium myrtilloides **Michx.** SOUR-TOP BLUEBERRY, VELVET-LEAF BLUEBERRY, CANADA BLUEBERRY
[*V. angustifolium* var. *myrtilloides* (Michx.) House; *V. canadense* Kalm ex Richards.]

Vaccinium oxycoccos **L.** SMALL CRANBERRY
[*Oxycoccus oxycoccus* (L.) MacM.; *O. quadripetalus* Gilib.; *V. oxycoccus* var. *intermedium* A. Gray; var. *ovalifolium* Michx.; *V. oxycoccus* of authors]

Vaccinium pallidum **Ait.** SUGAR HUCKLEBERRY, LOW BILBERRY, EARLY SWEET BILBERRY, LOW BLUEBERRY, SWEET BLUEBERRY
(*V. dobbinii* Burnh.; *V. vacillans* Kalm ex Torrey; var. *crinitum* Fern.)

Vaccinium stamineum **L.** DEERBERRY, SQUAW-HUCKLEBERRY
[*Polycodium stamineum* (L.) Greene; *P. candicans* (Mohr) Small; *V. neglectum* (Small) Fern.]

Vaccinium uliginosum **L.** BOG BILBERRY, MOORBERRY
[*V. gaultherioides* Bigel.; *V. uliginosum* ssp. *alpinum* (Bigel.) Hultén; var. *alpinum* Bigel.; ssp. *pubescens* (Wormsk. ex Hornem.) Young]
Rarity Status: State: *T* **TNC Rank:** G5T? S3

Order: Diapensiales

DIAPENSIACEAE (DIAPENSIA FAMILY)

Diapensia L.

Diapensia lapponica **L.** DIAPENSIA
Rarity Status: State: T **TNC Rank:** G5 S2

Galax L.

Galax aphylla* **L. GALAX

Pyxidanthera Michx.

Pyxidanthera barbulata **Michx.** PYXIES, FLOWERING-MOSS
Rarity Status: State: E **TNC Rank:** G4 S1

Order: Ebenales

EBENACEAE (EBONY FAMILY)

Diospyros L.

Diospyros virginiana **L.** PERSIMMON
Rarity Status: State: *T* **TNC Rank:** G5 S2

STYRACACEAE (STORAX FAMILY)

Halesia Ellis ex L.

Halesia tetraptera* **Ellis SILVER-BELLS, POSSOMWOOD
(*H. carolina* of authors, not L.)

Styrax L.

Styrax japonicus* **Sieb. & Zucc. JAPANESE SNOWBELL, STORAX

SYMPLOCACEAE (SWEET-LEAF FAMILY)

Symplocos Jacq.

Symplocos tinctoria* **(L.) L'Hér. SWEET-LEAF, HORSE-SUGAR

Order: Primulales

PRIMULACEAE (PRIMROSE FAMILY)

Anagallis L.

Synonym: *Centunculus* L.

Anagallis arvensis* **L. SCARLET PIMPERNEL, POOR-MAN'S WEATHERGLASS, SHEPHERD'S-CLOCK

Anagallis minima (L.) **Krause ex Sturm** PIMPERNEL, CHAFFWEED
(*Centunculus minimus* L.)

Androsace L.

Androsace maxima L. ANDROSACE, PUSSY-TOES
(*A. turczaninowii* Freyn)

Dodocatheon L.

Dodocatheon meadia L. SHOOTING-STAR
[*D. amythistinum* (Fassett) Fassett in part; *D. radicatum* Greene]
Rarity Status: State: U **TNC Rank:** G5 SX

Glaux L.

Glaux maritima L. SEA-MILKWORT (REPORT ONLY)
ssp. *obtusifolia* (Fern.) Boivin
(*G. maritima* var. *obtusifolia* Fern.)
Rarity Status: State: U **TNC Rank:** G5TU SX

Hottonia L.

Hottonia inflata **Ell.** FEATHERFOIL, WATER-VIOLET
Rarity Status: State: T **TNC Rank:** G4 S2

Lysimachia L.

Synonyms: *Naumbergia* Moench; *Steironema* Raf.

Lysimachia ciliata L. FRINGED LOOSESTRIFE
[*Steironema ciliatum* (L.) Raf.]

Lysimachia clethroides **Duby** GOOSENECK LOOSESTRIFE

Lysimachia hybrida **Michx.** LOOSESTRIFE
[*Steironema hybridum* (Michx.) Raf.; *L. lanceolata* of NY reports, not Walt.; *L. lanceolata* var. *hybrida* (Michx.) A. Gray]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Lysimachia nummularia L. MONEYWORT, CREEPING LOOSESTRIFE, CREEPING-CHARLIE, CREEPING-JENNY

Lysimachia punctata L. GARDEN LOOSESTRIFE, SPOTTED LOOSESTRIFE

***Lysimachia quadriflora* Sims** FOUR-FLOWERED LOOSESTRIFE
[*Steironema quadriflorum* (Sims) Hitchc.]
Rarity Status: State: *E* **TNC Rank:** G5? S1

***Lysimachia quadrifolia* L.** WHORLED LOOSESTRIFE

***Lysimachia quadrifolia* × *terrestris* = *L.* × *producta* (A. Gray) Fern.**
LOOSESTRIFE

***Lysimachia terrestris* (L.) BSP.** SWAMP-CANDLES, YELLOW LOOSESTRIFE, SWAMP LOOSESTRIFE
[*Viscum terrestre* L. (flower cluster mistaken for a parasite)]

***Lysimachia terrestris* × *thyrsiflora* = *L.* × *commixta* Fern.** LOOSESTRIFE

***Lysimachia thyrsiflora* L.** TUFTED LOOSESTRIFE
[*Naumbergia thyrsiflora* (L.) Duby]

***Lysimachia vulgaris* L.** GARDEN LOOSESTRIFE, GOLDEN LOOSESTRIFE

Primula L.

****Primula japonica* A. Gray** JAPANESE PRIMROSE

***Primula mistassinica* Michx.** BIRD'S-EYE PRIMROSE
(*P. mistassinica* var. *noveboracensis* Fern.)
Rarity Status: State: T **TNC Rank:** G5 S2

****Primula veris* L.** COWSLIP
[*P. officinalis* (L.) Hill]

****Primula veris* × *vulgaris* = *P.* × *polyantha* Hort.** GARDEN PRIMROSE, POLYANTHA (REPORT ONLY)

Samolus L.

***Samolus valerandi* L.** WATER PIMPERNEL, BROOKWEED
ssp. *parviflorus* (Raf.) Hultén
(*S. floribundus* Kunth; *S. parviflorus* Raf.)

Trientalis L.

Trientalis borealis **Raf.** STARFLOWER, CHICKWEED-WINTERGREEN, STAR-OF-SEVEN
(*T. borealis* var. *tenuifolia* House; *T. europea* of American authors, not L.; *T. latifolia* of NY reports, not Hooker)

Subclass: Rosidae

Order: Rosales

HYDRANGEACEAE (HYDRANGEA FAMILY)

Decumaria L.

Decumaria barbara* **L. CLIMBING HYDRANGEA, WOOD-VAMP

Deutzia Thunb.

Deutzia scabra* **Thunb. DEUTZIA
(*D. fortunei* Carrière; *D. sieboldiana* Maxim.)

Hydrangea L.

Hydrangea arborescens **L.** WILD HYDRANGEA, SEVEN-BARK
(*H. arborescens* var. *oblonga* Torrey & A. Gray)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Hydrangea paniculata* **Sieb. HYDRANGEA

Philadelphus L.

Philadelphus coronarius* **L. GARDEN SYRINGA, EUROPEAN MOCK-ORANGE

Philadelphus floridus* **Beadle MOCK-ORANGE

Philadelphus inodorus* **L. MOCK-ORANGE

Philadelphus pubescens* **Loisel. MOCK-ORANGE

GROSSULARIACEAE (GOOSEBERRY FAMILY)

Ribes L.

Synonym: *Grossularia* Mill.

***Ribes americanum* Mill.** WILD BLACK CURRANT, EASTERN BLACK CURRANT
(*R. floridanum* L'Hér.)

***Ribes aureum* Pursh** BUFFALO CURRANT, GOLDEN CURRANT
var. *villosum* DC.
(*R. odoratum* Wendl. f. ex Bartl. & Wendl. f.)

***Ribes cynosbati* L.** WILD GOOSEBERRY, DOGBERRY, PRICKLY GOOSEBERRY
[*Grossularia cynosbati* (L.) Mill.]

***Ribes glandulosum* Grauer** SKUNK CURRANT, FETID GOOSEBERRY, STINKING GOOSEBERRY

***Ribes hirtellum* Michx.** NORTHERN GOOSEBERRY, CURRANT
[*R. hirtellum* var. *saxosum* (Hooker) Fern.; *R. oxycanthoides* L. in part]

***Ribes lacustre* (Pers.) Poir.** BRISTLY BLACK CURRANT, SWAMP BLACK CURRANT
(*R. oxycanthoides* L. var. *lacustre* Pers.)

***Ribes nigrum* L.** BLACK CURRANT, EUROPEAN BLACK CURRANT

***Ribes rotundifolium* Michx.** COMMON GOOSEBERRY, ROUND-LEAF CURRANT, WILD GOOSEBERRY

****Ribes rubrum* L.** NORTHERN RED CURRANT, GARDEN RED CURRANT, CHERRY-CURRANT
[*R. sativum* (Reichenb.) Syme; *R. vulgare* of NY reports, not Lam.]

***Ribes triste* Pallas** SWAMP RED CURRANT, WILD RED CURRANT
[*R. triste* var. *albinervium* (Michx.) Fern.]

****Ribes uva-crispa* L.** ENGLISH GOOSEBERRY, EUROPEAN GOOSEBERRY
var. *sativum* DC.
[*Grossularia reclinata* (L.) Mill.; *R. grossularia* L.; *R. reclinatum* L.]

CRASSULACEAE (SEDUM FAMILY)

Crassula L.

Synonyms: *Hydrophila* Ehrh.; *Tillaea* L.; *Tillaeastrum* Britt.

***Crassula aquatica* (L.) Schoenl.** PIGMYWEED
[*Hydrophila aquatica* (L.) House; *Tillaea aquatica* L.; *T. simplex* Nutt.; *Tillaeastrum aquaticum* (L.) Britt.]
Rarity Status: State: E **TNC Rank:** G5 S1

Penthorum L.

***Penthorum sedoides* L.** DITCH-STONECROP

Sedum L.

Synonym: *Rhodiola* L.

***Sedum acre* L.** YELLOW SEDUM, WALLPEPPER, WALL-SEDUM, YELLOW STONECROP, MOSSY STONECROP

***Sedum album* L.** WHITE-FLOWERED SEDUM, STONECROP, ORPINE, LIVE-FOREVER

***Sedum hispanicum* L.** WHITE-FLOWERED SEDUM, SPANISH STONECROP
(*S. album* of some NY reports, not L.; *S. glaucum* Waldst. & Kit.)

***Sedum integrifolium* (Raf.) A. Nels. ex Coult. & Nels.** ROSE SEDUM, LEEDY'S ROSEROOT
[*Rhodiola integrifolia* Raf.; *S. rosea* of some authors, not (L.) Scop.]
ssp. *leedyi* (Rosend. & Moore) Clausen
(*S. rosea* var. *leedyi* Rosend. & Moore)
Rarity Status: Federal Rank: T **State:** E **TNC Rank:** G5 S1

***Sedum kamtschaticum Fisch. & Meyer** SEDUM
[*S. kamtschaticum* ssp. *ellacombianum* (Praeger) Clausen]

***Sedum reflexum* L.** YELLOW SEDUM, STONECROP, LIVE-FOREVER
(*S. anopetalum* of NY reports, not DC.; *S. ochroleucum* of NY reports, not Chaix)

Sedum rosea (L.) **Scop.** ROSEROOT, PINK SEDUM
(*Rhodiola rosea* L.)
Rarity Status: State: E **TNC Rank:** G5 S1

Sedum sarmentosum* **Bunge SEDUM, ORPINE, STONECROP, WALL-PEPPER

Sedum spectabile* **Boreau SEDUM, LIVE-FOREVER

Sedum spectabile* × *viridescens* = *S.* × *erythrostictum* **Miq. GARDEN ORPINE
(*S.* × *alboroseum* Baker; *S. japonicum* of the horticultural trade, not Sieb.)

Sedum spurium* **Bieb. ROSY STONECROP, SEDUM
(*S. stoloniferum* of NY reports, not S. Gmel.)

(*)*Sedum telephioides* **Michx.** LIVE-FOREVER
Rarity Status: State: E **TNC Rank:** G4 S1
Note: The native status of this species has been questioned.

Sedum telephium* **L. LIVE-FOREVER, GARDEN ORPINE, GARDEN STONECROP
[*S. purpureum* (L.) Link; *S. sieboldii* of NY reports, not Sweet; *S. triphyllum* (Haw.) S. Gray]

Sedum ternatum* **Michx. SEDUM, STONEWORT, MOUNTAIN STONECROP

Sempervivum L.

Sempervivum tectorum **L.** HEN-AND-CHICKENS, HOUSE-LEEK
(REPORT ONLY)

SAXIFRAGACEAE (SAXIFRAGE FAMILY)

Astilbe Buch.-Ham. ex D. Don

Astilbe japonica* **(Morren & Dcne.) A. Gray FLORIST'S SPIRAEA
[*A. astilboides* (Maxim.) Lem.]

Chrysosplenium L.

Chrysosplenium americanum **Schwein. ex Hooker** GOLDEN SAXIFRAGE, WATER-MAT, WATER-CARPET
(*C. oppositifolium* Walt.)

Heuchera L.

Heuchera americana **L.** ALUM-ROOT, ROCK-GERANIUM, HEUCHERA
[*H. americana* var. *brevipetala* Rosend., Butters & Lak.; var. *glauca* (Raf.) Rosend.; *H. glauca* Raf.]

Heuchera villosa **Michx.** MAPLE-LEAF ALUM-ROOT

Mitella L.

Mitella diphylla **L.** COOLWORT, MITERWORT
(*M. oppositifolia* Rydb.)

Mitella diphylla × nuda = M. × intermedia **Bruhin ex Small & Rydb.** MITERWORT
(*M. prostrata* Michx.)

Mitella nuda **L.** MITERWORT, BISHOP'S-CAP
(*M. reniformis* Lam.)

Parnassia L.

Parnassia glauca **Raf.** GRASS-OF-PARNASSUS, BOG-STARS
(*P. americana* Muhl.; *P. caroliniana* of NY reports, not Michx.; *P. palustris* of NY report, not L.)

Saxifraga L.

Saxifraga aizoides **L.** YELLOW MOUNTAIN-SAXIFRAGE
Rarity Status: State: T **TNC Rank:** G5 S2

Saxifraga oppositifolia L. PURPLE MOUNTAIN-SAXIFRAGE
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Saxifraga paniculata **Mill.** WHITE MOUNTAIN-SAXIFRAGE
[*S. aizoön* Jacq.; *S. paniculata* ssp. *neogaea* (Butters) D. Löve]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Saxifraga pensylvanica **L.** SWAMP SAXIFRAGE, WILD BEET
[*S. forbsii* Vasey; *S. pensylvanica* var. *purpuripetala* (Johnson) Burns, not Bush; *S. purpuripetala* Johnson]

Saxifraga virginiensis **Michx.** EARLY SAXIFRAGE

Tiarella L.

Tiarella cordifolia **L.** FOAMFLOWER, FALSE MITERWORT

ROSACEAE (ROSE FAMILY)

Agrimonia L.

******Agrimonia eupatoria*** **L.** AGRIMONY, COCKLEBUR

Agrimonia gryposepala **Wallr.** COMMON AGRIMONY, STICKSEED, COCKLEBUR, HARVEST LICE

Agrimonia parviflora **Soland ex Ait.** AGRIMONY, COCKLEBUR

Agrimonia pubescens **Wallr.** AGRIMONY, COCKLEBUR
[*Agrimonia bicknellii* of NY reports, not (Kearney) Rydb. ex Bickn.; *A. mollis* (Torrey & A. Gray) Britt.]

Agrimonia rostellata **Wallr.** AGRIMONY, COCKLEBUR
Rarity Status: State: *T* **TNC Rank:** G5 S2

Agrimonia striata **Michx.** AGRIMONY, COCKLEBUR, HARVEST LICE
(*A. brittoniana* Bickn.)

Alchemilla L.

╬ ******Alchemilla monticola* **Opiz** LADY'S-MANTLE
(*A. vulgaris* of NY reports not L.)

Amelanchier Medik.

Amelanchier arborea **(Michx. f.) Fern.** SHADBUSH, SERVICEBERRY

Amelanchier arborea × ***sanguinea*** = ***A.*** × ***interior*** **Nielsen** SERVICEBERRY
(*A. wiegandii* Nielsen)

Amelanchier bartramiana **(Tausch) Roemer** MOUNTAIN JUNEBERRY

Amelanchier canadensis **(L.) Medik.** SERVICEBERRY, SHADBUSH, JUNEBERRY
[*A. oblongifolia* (Torrey & A. Gray) Roemer]

***Amelanchier humilis* Wieg.** BUSH JUNEBERRY

***Amelanchier intermedia* Spach** SERVICEBERRY
(*A. arborea* × *canadensis*)

***Amelanchier laevis* Wieg.** SMOOTH SHADBUSH
[*A. arborea* var. *laevis* (Wieg.) Ahles]

Amelanchier laevis* × *humilis SERVICEBERRY

***Amelanchier nantucketensis* Bickn.** NANTUCKET JUNEBERRY
(*A. canadensis* × *stolonifera* = *A.* × *nantucketensis* Bickn. *emend* Wieg.)
Rarity Status: State: E **TNC Rank:** G2Q S1

***Amelanchier sanguinea* (Pursh) DC.** ROUNDLEAF JUNEBERRY
[*A. amabilis* Wieg.; *A. sanguinea* var. *grandiflora* (Wieg.) Rehd.]

***Amelanchier stolonifera* Wieg.** BUSH JUNEBERRY, SHADBUSH
[*A. spicata* (Lam.) Koch in part]

Aphanes L.

Synonym: *Alchemilla* L. in part

***Aphanes microcarpa* (Boiss. & Reuter) Rothm.** PARSLEY-PIERT, LADY'S-MANTLE (REPORT ONLY)
[*Alchemilla arvensis* of NY reports, not (L.) Scop.; *A. microcarpa* Boiss. & Reuter; *Aphanes arvensis* L.]

Aronia Medik.

Synonyms: *Mespilus* L. in part; *Pyrus* L. in part

***Aronia arbutifolia* (L.) Pers.** RED CHOKEBERRY
[*Mespilus arbutifolia* L.; *Pyrus arbutifolia* (L.) L. f.]

***Aronia arbutifolia* × *melanocarpa* = *A.* × *prunifolia* (Marsh.) Rehd.** PURPLE CHOKEBERRY
[*A. arbutifolia* var. *atropurpurea* (Britt.) Seym.; *A. atropurpurea* Britt.; *Mespilus prunifolia* Marsh.; *Pyrus arbutifolia* var. *atropurpurea* (Britt.) B. Robinson; *P. floribunda* Lindl.]

***Aronia melanocarpa* (Michx.) Ell.** BLACK CHOKEBERRY
[*A. arbutifolia* var. *melanocarpa* (Michx.) Torrey; var. *nigra* Willd.; *A. nigra* (Willd.) Köhne; *Mespilus arbutifolia* var. *melanocarpa* Michx.; *Pyrus melanocarpa* (Michx.) Willd.]

Aruncus Schaef.

***Aruncus dioicus* (Walt.) Fern.** GOAT'S-BEARD
var. *acuminatus* (Rydb.) Hara
(*A. sylvester* Kostel. ex Maxim.)

Chaenomeles Lindl.

Synonym: *Cydonia* Mill. in part

***Chaenomeles japonica* (Thunb.) Lindl. ex Spach** LESSER FLOWERING QUINCE
[*Cydonia japonica* (Thunb.) Pers.]

***Chaenomeles speciosa* (Sweet) Nakai** JAPANESE FLOWERING QUINCE
[*Cydonia japonica* of some authors, not (Thunb.) Pers.; *Cydonia lagenaria* (Loisel.) Koidz.]

Cotoneaster Medik.

***Cotoneaster adpressus* Boiss.** COTONEASTER

***Cotoneaster hupehensis* Rehd. & Wilson** COTONEASTER

Crataegus L.

Synonym: *Mespilus* L. *emend* Medik. in part

Note: Synonymy for *Crataegus* has been expanded to include a large number of minor variants and apomictic lines named from New York State.

***Crataegus beata* Sarg.** HAWTHORN
(*C. macrocalyx* Sarg.)

***Crataegus berberifolia* Torrey & A. Gray** HAWTHORN

***Crataegus biltmoreana* Beadle** HAWTHORN
(*C. coccinea* of New York reports in part, not L.; *C. peckii* Sarg.; *C. stonei* Sarg.)

***Crataegus brainerdii* Sarg.** HAWTHORN

Note: The varieties of this species reported for NY fall into synonymy under *C. scabrida* Sarg.

(*C. ambrosia* Sarg.; *C. brachyloba* Sarg.; *C. coleae* Sarg.; *C. cupulifera* Sarg.; *C. eatoniana* Sarg.; *C. fallsiana* Sarg.; *C. misella* Sarg.; *C. repulsans* Sarg.; *C. scabrida* Sarg. in part; *C. spinifera* Sarg.)

***Crataegus brainerdii* × *macrosperma* = *C.* × *rubrocarnea* Sarg.** HAWTHORN

(*C. hadleyana* Sarg.; *C. mirabella* Sarg.)

***Crataegus brainerdii* × *succulenta* = *C.* × *laneyi* Sarg.** HAWTHORN

***Crataegus calpodendron* (Ehrh.) Medik.** BLACKTHORN, PEAR THORN-APPLE

(*C. calvinii* Sarg.; *C. celsa* Sarg.; *C. comans* Sarg.; *C. diversa* Sarg.; *C. structilis* Ashe; *C. tomentosa* Sarg. in part; *Mespilus calpodendron* Ehrh.)

***Crataegus chrysocarpa* Ashe** *sensu lato* ROUND-LEAF HAWTHORN

[*C. caesariata* Sarg.; *C. cauleae* Sarg.; *C. chateaugayensis* Sarg.; *C. chrysocarpa* var. *caesariata* (Sarg.) Palmer; var. *faxonii* (Sarg.) Eggl.; var. *phoenicea* Palmer; *C. coccinea* of New York reports in part, not L.; *C. divergens* Sarg.; *C. dodgei* Sarg.; *C. faxonii* Sarg.; *C. illuminata* Sarg.; *C. jackii* Sarg.; *C. macauleyae* Sarg.; *C. margarettiae* of NY reports, not Ashe; *C. rotundifolia* (Ehrh.) Moench. in part; *C. verrucalis* C. Peck; *Mespilus rotundifolia* Ehrh.]

***Crataegus chrysocarpa* × *macrocarpa* = *C.* × *maligna* Sarg.** HAWTHORN

Crataegus chrysocarpa* × *pruinosa HAWTHORN

(*C. faxonii* × *pruinosa; C.* × *immanis* Ashe of NY reports; *C.* × *pallescens* Sarg. of NY reports)

***Crataegus coccinioides* Ashe** HAWTHORN

[*C. aulica* Sarg.; *C. coccinioides* var. *dilatata* (Sarg.) Eggl.; *C. conspecta* Sarg.; *C. dilatata* Sarg.; *C. durobrivensis* Sarg.; *C. eggertii* Britt.]

***Crataegus compta* Sarg.** HAWTHORN

[*C. barryana* Sarg.; *C. beata* var. *compta* (Sarg.) Eggl.; *C. congestiflora* Sarg.; *C. cruda* Sarg.; *C. diffusa* Sarg.; *C. exornata* Sarg.; *C. foliata* Sarg.; *C. formosa* Sarg.; *C. levis* Sarg.; *C. ovatifolia* Sarg.; *C. placiva* Sarg.; *C. promissa* Sarg.; *C. pulchra* Sarg.; *C. slavinii* Sarg.; *C. strigosa* Sarg.; *C. turtuosa* Sarg.; *C. uncta* Sarg.; *C. xanthophylla* Sarg.]

***Crataegus crusgalli* L.** COCKSPUR, COCKSPUR-THORN
[*C. arduennae* Sarg.; *C. cerasina* Sarg.; *C. crusgalli* var. *prunifolia* (Poir.) Torrey & A. Gray; var. *pyracanthifolia* Ait.; *C. fontenesiana* (Spach) Steud.; *C. helderbergensis* Sarg.; *C. geneseensis* Sarg.; *C. laetifica* Sarg.; *C. persimilis* of NY report, not Sarg.; *C. robusta* Sarg.; *C. schizophylla* Eggl.]

***Crataegus disperma* Ashe** HAWTHORN
[*C. cuneiformis* (Marsh.) Eggl.; *C. crusgalli* × *punctata* of some authors]

***Crataegus flabellata* (Spach) Kirchn.** HAWTHORN
var. *grayana* (Eggl.) Palm.
[*C. crudelis* Sarg.; *C. flabellata sensu* Sarg. not (Bosc) Koch; *C. grayana* Eggl.]

***Crataegus flabellata* × *punctata* = *C.* × *puberis* Sarg.** HAWTHORN
(*C. harryi* Sarg.; *C. jonesiae* Sarg.)

***Crataegus holmesiana* Ashe** HAWTHORN
[*C. holmesiana* var. *tardipes* Sarg.; *villipes* Ashe; *C. gilbertiana* Sarg.; *C. tardipes* (Sarg.) Sarg.; *C. tenuifolia* Britt.; *C. villipes* (Ashe) Ashe]

***Crataegus intricata* Lange** HAWTHORN
[*C. baxterii* Sarg.; *C. bissellii* Sarg.; *C. boyntonii* Beadle; *C. cornellii* Sarg.; *C. foetida* Ashe; *C. intricata* var. *straminea* (Beadle) Palmer; *C. pallens* Beadle; *C. straminea* Beadle; var. *bissellii* (Sarg.) Eggl.; *C. verecunda* Sarg.]

***Crataegus intricata* × *mollis* = *C.* × *anomala* Sarg.** HAWTHORN
(*C. mollis* × *straminea*; *C. oblongifolia* Sarg.)

***Crataegus intricata* × *pruinosa* = *C.* × *brevipes* C. Peck** HAWTHORN
(*C. pruinosa* × *straminea; C. rotundata* Sarg.)

***Crataegus iracunda* Beadle** HAWTHORN
[*C. brumalis* Ashe; *C. macrosperma* var. *demissa* (Sarg.) Eggl.; *C. populnea* Ashe; *C. stolonifera* Sarg.]

***Crataegus irrasa* Sarg.** HAWTHORN
[*C. irrasa* var. *blanchardii* (Sarg.) Eggl.; *C. noveboracensis* Sarg.]

***Crataegus jesupii* Sarg.** HAWTHORN
(*C. filipes* Ashe; *C. numerosa* Sarg.; *C. incisa* Sarg.)

***Crataegus lucorum* Sarg.** GROVE THORN, HAWTHORN
(*C. steubenensis* Sarg.)

***Crataegus macrosperma* Ashe** *sensu lato* HAWTHORN, BIG-FRUITED HAW
[*C. acuminata* Sarg.; *C. bella* Sarg.; *C. benigna* Sarg.; *C. boothiana* Sarg.; *C. chadsfordiana* Sarg.; *C. colorata* Sarg; *C. contigua* Sarg.; *C. claytoniana* Sarg.; *C. delucida* Sarg; *C. floribunda* Sarg.; *C. floridula* Sarg.; *C. fretalis* Sarg.; *C. fucata* Sarg.; *C. genialis* Sarg.; *C. gracilipes* Sarg.; *C. insignata* Sarg.; *C. ignea* Sarg.; *C. knieskerniana* Sarg.; *C. leptopoda* Sarg.; *C. macrosperma* var. *acutiloba* (Sarg.) Eggl.; var. *matura* (Sarg.) Eggl.; var. *pentandra* (Sarg.) Eggl.; var. *roanensis* (Ashe) Palmer; *C. matura* Sarg.; *C. mellita* Sarg.; *C. ornata* Sarg.; *C. paineana* Sarg.; *C. parviflora* Sarg. not Ait.; *C. pentandra* Sarg.; *C. proctoriana* Sarg.; *C. recta* Sarg.; *C. roanensis* Ashe; *C. rubicunda* Sarg.; *C. spatifolia* Sarg.; *C. spissa* Sarg.; *C. streeterae* Sarg.; *C. suavis* Sarg.; *C. tenuiloba* Sarg.]

***Crataegus menandiana* Sarg.** HAWTHORN
(*C.* × *integriloba* Sarg.; *C. implicata* Sarg.; *C. macrosperma* × *pruinosa* and *C. punctata* × *succulenta,* of authors)

***Crataegus mollis* (Torrey & A. Gray) Scheele** HAWTHORN
(*C. arnoldiana* Sarg.)

******Crataegus monogyna* Jacq.** ENGLISH HAWTHORN

╬ ***Crataegus opulens* Sarg.** HAWTHORN
[*C. beata* var. *opulens* (Sarg.) Palmer; *C. beckwithii* Sarg.; *C. filipes* of NY authors, not Ashe; *C. inusitula* Sarg.; *C. macrocalyx* Sarg.]

***Crataegus pedicellata* Sarg.** SCARLET THORN, RED HAW, RED HAWTHORN
[*C. acclivus* Sarg.; *C. albicans* Ashe; *C. coccinea* of American authors in large part, not L.; *C. dayana* Sarg.; *C. fulleriana* Sarg.; *C. gloriosa* Sarg.; *C. habereri* Sarg.; *C. letchworthiana* Sarg.; *C. limosa* Sarg.; *C. pollita* Sarg.; *C. pedicellata* var. *albicans* (Ashe) Palmer; var. *ellwangeriana* (Sarg.) Eggl.; *C. robesoniana* (Sarg.) Palmer; *C. radians* Sarg.; *C. sejuncta* Sarg.; *C. spissiflora* Sarg.; *C. uticaensis* Sarg.]

***Crataegus pringlei* Sarg.** HAWTHORN
[*C. exclusa* Sarg.; *C. lobulata* Sarg.; *C. pringlei* var. *exclusa* (Sarg.) Eggl.; var. *lobulata* (Sarg.) Eggl.]

╬ ***Crataegus prona* Ashe** HAWTHORN
(*C. gravis* Ashe)

***Crataegus pruinosa* (Wendl. f.) Koch** *sensu lato* HAWTHORN, WAXY-FRUITED THORN
[*C. acerba* Sarg.; *C. amoena* Sarg.; *C. arcana* Beadle; *C. aridula* Sarg.; *C. aristata* Sarg.; *C. bronxensis* Sarg.; *C. casta* Sarg.; *C. conjuncta* Sarg.; *C. crawfordiana* Sarg.; *C. deltoides* Ashe; *C. dissona* Sarg; *C. eastmaniana* Sarg.; *C. formosa* Sarg.; *C. gracilis* Sarg.; *C. howeana* Sarg; *C. latisepala* Ashe; *C. leiophylla* Sarg.; *C. lennoniana* Sarg.; *C. livingstoniana* Sarg.; *C. macera* Sarg.; *C. mackenziei* Sarg.; *C. maineana* Sarg.; *C. oblita* Sarg.; *C. obstipa* Sarg; *C. parvula* Sarg. *C. pelacris* Sarg.; *C. pellecta* Sarg.; *C. plana* Sarg. of NY reports; *C. populifolia* Ell.; *C. pruinosa* var. *conjuncta* (Sarg.) Eggl.; var. *dissona* (Sarg.) Eggl.; var. *latisepala* (Ashe) Eggl.; *C. radiata* Sarg.; *C. ramosa* Sarg.; *C. rubro-lutea* Sarg.; *C. rugosa* Ashe; *C. russata* Sarg.; *C. scitula* Sarg.; *Mespilus pruinosa* Wendl. f.]

***Crataegus pruinosa* × *punctata* = *C.* × *hudsonica* Sarg.** HAWTHORN

***Crataegus punctata* Jacq.** DOTTED HAW, WHITE THORN
(*C. barbara* Sarg.; *C. desueta* Sarg; *C. verruculosa* Sarg.)

***Crataegus scabrida* Rehd.** HAWTHORN
[*C. brainerdii* var. *asperifolia* (Sarg.) Eggl.; var. *egglestonii* (Sarg.) Rob.; var. *scabrida* (Sarg.) Eggl.; *C. conferta* Sarg.; *C. deweyana* Sarg.; *C. dunbarii* Sarg.; *C. eggelstonii* Sarg.; *C. inopinata* Sarg.; *C. iterata* Sarg.; *C. peckietta* Sarg.; *C. singularis* Sarg.]

***Crataegus scabrida* × *succulenta* = *C.* × *peckietta* Sarg.** HAWTHORN

***Crataegus schuettii* Ashe** HAWTHORN
(*C. basilica* Beadle; *C. luminosa* Sarg.)

***Crataegus submollis* Sarg.** HAWTHORN
(*C. champlainensis* Sarg.; *C. contortifolia* Sarg.; *C. huntiana* Sarg.)

***Crataegus suborbiculata* Sarg.** HAWTHORN
(*C. brownietta* Sarg.; *C. clintoniana* Sarg.; *C. dewingii* Sarg.; *C.* × *neobaxterii* Sarg.; *C. notabilis* Sarg.; *C. saundersiana* Sarg.)

***Crataegus succulenta* Schrad. ex Link** *sensu lato* HAWTHORN
[*C. admirabilis* Sarg.; *C. admiranda* Sarg.; *C. beckiana* Sarg.; *C. conspicua* Sarg.; *C. divida* Sarg.; *C. efferata* Sarg.; *C. ferentaria* Sarg.; *C. finitima* Sarg.; *C. flagrans* Sarg.; *C. florifera* Sarg.; *C. frutescens* Sarg.; *C. halliana* Sarg.; *C. honeoyensis* Sarg.; *C. ogdensburgensis* Sarg.; *C. macracantha* Lodd.; *C. neofluvialis* Ashe; *C. silvestris* Sarg.; *C. simulans* Sarg.; *C. sonnenbergensis* Sarg.;

C. spinea Sarg.; *C. succulenta* var. *macracantha* (Lodd.) Eggl.; var. *rhombifolia* (Sarg.) Eggl.; *C. truculenta* Sarg.; *C. venustula* Sarg.]

Crataegus uniflora **Muenchh.** DWARF HAWTHORN
(*C. parviflora* Ait. not Sarg.; *C. smithii* Sarg.; *C. tomentosa* Eggl. ex B. Robinson & Fern.)
Rarity Status: State: E **TNC Rank:** G5 SH

Cydonia Mill.

****Cydonia oblonga*** **Mill.** QUINCE

Dalibarda L.

Synonym: *Rubus* L. in part

Dalibarda repens **L.** FALSE-VIOLET, ROBIN-RUN-AWAY, DEWDROP
(*D. violaeoides* Michx.; *Rubus dalibarda* L.)

Duchesnea Sm.

Synonym: *Fragaria* L. in part

****Duchesnea indica*** **(Andr.) Focke** MOCK-STRAWBERRY, FALSE-STRAWBERRY, INDIAN-STRAWBERRY
(*Fragaria indica* Andr.)

Exochorda Lindl.

****Exochorda racemosa*** **(Lindl.) Rehd.** PEARLBUSH
(*E. grandiflora* Hooker)

Filipendula P. Mill.

****Filipendula rubra*** **(Hill) B. Robinson** QUEEN-OF-THE-PRAIRIE

****Filipendula ulmaria*** **(L.) Maxim.** QUEEN-OF-THE-MEADOW, MEADOW-SWEET, WHIPPED-CREAM SPIRAEA
[*F. ulmaria* var. *denudata* (J. & C. Presl) Beck]

****Filipendula vulgaris*** **Moench** DROPWORT
[*F. filipendula* (L.) Vilm.; *F. hexapetala* Gilib.]

Fragaria L.

╬ ***Fragaria chiloensis* (L.) Mill.** COAST STRAWBERRY, BEACH STRAWBERRY, PALE STRAWBERRY

***Fragaria chiloensis* × *virginiana* = *F.* × *ananassa* Dcne.** STRAWBERRY, PINE STRAWBERRY, COMMERCIAL OR CULTIVATED STRAWBERRY
[*F. chiloensis* var. *ananassa* (Dcne.) Hort. ex Bailey]

***Fragaria vesca* L.** WOODLAND STRAWBERRY, SOW-TEAT STRAWBERRY
ssp. *americana* (Porter) Staudt
[*F. americana* (Porter) Britt.; *F. vesca* var. *americana* Porter]
ssp. *vesca EUROPEAN STRAWBERRY

***Fragaria virginiana* Dcne.** WILD STRAWBERRY, VIRGINIA STRAWBERRY
[*F. canadensis* Michx. not Crantz.; *F. grayana* Vilm. ex Gay; *F. michauxiana* House; *F. platypetala* Rydb.; *F. virginiana* ssp. *grayana* (Vilm. ex Gay) Staudt; ssp. *platypetala* (Rydb.) Staudt; var. *illinoensis* (Prince) A. Gray; var. *terra-novae* (Rydb.) Fern.]

Geum L.

Synonym: *Sieversia* Willd.

***Geum aleppicum* Jacq.** YELLOW AVENS
[*G. strictum* Ait.; *G. aleppicum* ssp. *strictum* (Ait.) Clausen; var. *strictum* (Ait.) Fern.]

╬ ***Geum aleppicum* × *rivale* = *G.* × *aurantiacum* Fries** AVENS (REPORT ONLY)
(*G. rivale* × *strictum sensu* Rydb.)

***Geum canadense* Jacq.** WHITE AVENS
[*G. canadense* var. *camporum* (Rydb.) Fern. & Weath.; var. *grimesii* Fern. & Weath.; *G. carolinianum* Walt.]

***Geum laciniatum* Murr.** ROUGH AVENS, HERB-BENNET
[*G. laciniatum* var. *trichocarpum* Fern.; *G. virginianum sensu* House (1924), not L.]

***Geum macrophyllum* Willd.** BIGLEAF YELLOW AVENS

***Geum rivale* L.** PURPLE AVENS, CHOCOLATE-ROOT, WATER AVENS

Geum triflorum **Pursh** PRAIRIE-SMOKE, PURPLE AVENS
[*Sieversia ciliata* (Pursh) Rydb.; *S. triflora* (Pursh) Richardson; *G. ciliatum* Pursh]
Rarity Status: State: E **TNC Rank:** G4G5 S2

Geum urbanum* **L. AVENS

(*)*Geum vernum* **(Raf.) Torrey & A. Gray** SPRING AVENS, EARLY WATER AVENS
Rarity Status: State: *E* **TNC Rank:** G5 S1

Geum virginianum **L.** ROUGH AVENS, HERB-BENNET
[*G. hirsutum* Muhl.; *G. flavum* (Porter) Bickn.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Kerria DC.

Kerria japonica* **(L.) DC. JAPANESE ROSE
(*Corchorus japonicus* Thunb.)

Malus P. Mill.

Synonym: *Pyrus* L. in part

Malus baccata* **(L.) Borkh. SIBERIAN CRAB
(*Pyrus baccata* L.)

Malus coronaria **(L.) Mill.** AMERICAN CRAB, SWEET-CRAB
[*M. bracteata* Rehd.; *M. coronaria* var. *dasycalyx* Rehd.; *M. fragrans* Rehd.; *M. lancifolia* Rehd.; *Pyrus coronaria* L.; var. *dasycalyx* (Rehd.) Fern.; var. *elongata* (Rehd.) Bailey; var. *lancifolia* (Rehd.) Fern.]

Malus floribunda* **Sieb. ex Van Houtte SHOWY CRAB-APPLE, FLOWERING CRAB, JAPANESE CRAB-APPLE
[*Pyrus pulcherrima* (Aschers. & Gräbn.) Boynt.; *P. floribunda* Sieb. ex Kirch., not Lindl.]

Malus glaucescens **Rehd.** AMERICAN CRAB, WILD CRAB-APPLE
[*M. coronaria* var. *glaucescens* Rehd.; *Pyrus coronaria* var. *glaucescens* (Rehd.) Bailey]
Rarity Status: State: *T* **TNC Rank:** G3G5Q S1

Malus prunifolia* **(Willd.) Borkh. PLUM-LEAF APPLE, CHINESE CRAB-APPLE
(*Pyrus prunifolia* Willd.)

Malus prunifolia* × *pumila CRAB-APPLE

***Malus pumila* Mill.** COMMON APPLE, PARADISE APPLE
[*M. domestica* Borkh.; *M. malus* (L.) Shafer; *M. sylvestris* of authors, not (L.) Mill.; *Pyrus malus* L.]

***Malus sieboldii* (Regel) Rehd.** TORINGO CRAB-APPLE

Photinia Lindl.

***Photinia villosa* (Thunb.) DC.** PHOTINIA

Physocarpus Maxim.

Synonyms: *Opulaster* Medik.; *Physocarpa* Raf.; *Spiraea* L. in part

***Physocarpus opulifolius* (L.) Maxim.** NINEBARK
var. *intermedius* (Rydb. ex Britt.) B. Robinson
[*Opulaster intermedius* Rydb. ex Britt.]
Rarity Status: State: *E* **TNC Rank:** G5T? S1
var. *opulifolius*
[*Opulaster opulifolius* (L.) Kuntze; *Spiraea opulifolia* L.]

Porteranthus Britt. ex Small

Synonyms: *Gillenia* Moench; *Spiraea* L. in part

‡ ***Porteranthus stipulatus* (Muhl. ex Willd.) Britt.** AMERICAN IPECAC, INDIAN PHYSIC (REPORT ONLY)
[*Gillenia stipulata* (Muhl. ex Willd.) Baillon, not Trel. ex Banner & Cov.; *Spiraea stipulata* Muhl. ex Willd.]
Rarity Status: State: U **TNC Rank:** G5 SX

***Porteranthus trifoliatus* (L.) Britt.** INDIAN PHYSIC, BOWMAN'S-ROOT
[*Gillenia trifoliata* (L.) Moench; *Spiraea trifoliata* L.]

Potentilla L.

Synonyms: *Argentina* Hill; *Comarum* L.; *Dasiphora* Raf.; *Drymocallis* Fourr.; *Pentaphylloides* Duham.; *Sibbaldiopsis* Rydb.

***Potentilla anserina* L.** SILVERWEED, GOOSE-GRASS, GOOSE-TANSY
ssp. *anserina*
[*Argentina anserina* (L.) Rydb.; *A. babcockiana* Rydb. (the type specimen is from New York); *P. anserina* var. *sericea* Hayne]

ssp. *egedii* (Wormsk.) Hiitonen
[*Argentina egedii* (Wormsk.) Rydb.; *A. pacifica* (Howell) Rydb.; *P. anserina* ssp. *pacifica* (Howell) Rousi; var. *grandis* Torrey & A. Gray; *P. pacifica* Howell]
Rarity Status: State: *T* **TNC Rank:** G5TU S2

***Potentilla argentea* L.** SILVERY CINQUEFOIL, HOARY CINQUEFOIL

***Potentilla arguta* Pursh** TALL CINQUEFOIL
[*Drymocallis agrimonioides* (Pursh) Rydb.; *Geum agrimonioides* Pursh; *P. confertiflora* Torrey]

***Potentilla canadensis* L.** DWARF CINQUEFOIL, FIVE-FINGERS
[*P. canadensis* var. *villosissima* Fern.; *P. caroliniana* of authors, not Poir.; *P. pumila* Poir. ex Lam.; *P. simplex sensu* House (1924), not Michx.]

***Potentilla fruticosa* L.** SHRUBBY CINQUEFOIL, GOLDEN HARDHACK, WIDDY
ssp. *floribunda* (Pursh) Elkington
[*Dasiphora fruticosa* (L.) Rydb.; *Pentaphylloides floribunda* (Pursh) A. Löve; *Potentilla floribunda* Pursh]

***Potentilla inclinata* Vill.** ASHY CINQUEFOIL
(*P. canescens* Bess.; *P. pilosa sensu* Macoun, not Vill.)

***Potentilla intermedia* L.** CINQUEFOIL, FIVE-FINGERS

***Potentilla norvegica* L.** ROUGH CINQUEFOIL, THREE-LEAF CINQUEFOIL
ssp. *monspeliensis* (L.) Aschers. & Gräbn.
(*P. monspeliensis* L.)
ssp. *norvegica

***Potentilla palustris* (L.) Scop.** MARSH CINQUEFOIL, FIVE-FINGERS, PURPLE CINQEFOIL
[*Comarum palustre* L.; var. *villosa* Pers.; *P. comarum* Nestler; *P. palustris* var. *villosa* (Pers.) Lehm.]

***Potentilla paradoxa* Nutt. ex Torrey & A. Gray** BUSHY CINQUEFOIL
Rarity Status: State: E **TNC Rank:** G5 S1

***Potentilla recta* L.** SULFER CINQUEFOIL, FIVE-FINGERS
[*P. obscura* Nestler; *P. recta* var. *obscura* (Nestler) Koch; var. *sulphurea* (Lam. & DC.) Peyr.; *P. sulphurea* Lam. & DC.]

***Potentilla reptans* L.** CINQUEFOIL

***Potentilla rivalis* Nutt.** CINQUEFOIL
var. *millegrana* (Engelm. ex Lehm.) S. Watson
(*P. leucocarpa* Rydb.; *P. millegrana* Engelm. ex Lehm.)

***Potentilla simplex* Michx.** COMMON CINQUEFOIL, OLD-FIELD CINQUEFOIL, FIVE-FINGERS
(*P. canadensis* of NY reports, not L.; *P. simplex* var. *calvescens* Fern.)

***Potentilla tridentata* Soland. ex Ait.** THREE-TOOTHED CINQUEFOIL
[*Sibbaldiopsis tridentata* (Soland. ex Ait.) Rydb.]

Prunus L.

Synonyms: *Amygdalus* L.; *Cerasus* Mill.

Note: ***Prunus alleghaniensis* Port.** ALLEGHENY PLUM
This species has been collected in Pennsylvania on the shore of Lake Erie, as well as in Connecticut, but no vouchered report of its occurrence is known from New York State.

***Prunus americana* Marsh.** HEDGE-PLUM, WILD PLUM, SLOE

***Prunus avium* (L.) L.** SWEET CHERRY, MAZZARD, BIRD CHERRY

***Prunus cerasifera* Ehrh.** CHERRY-PLUM, MYROBALAN PLUM
[*P. myrobalana* (L.) Loisel.]

***Prunus cerasus* L.** SOUR-CHERRY, PIE-CHERRY
(*Cerasus vulgaris* Mill.)

***Prunus domestica* L.** PLUM, DOMESTIC PLUM, COMMON PLUM
(*P. autumnalis* Liegel)
var. *domestica*
var. *insititia* (L.) Fiori & Paol. DAMSON PLUM, BULLACE
[*P. domestica* ssp. *insititia* (L.) Schneid.; *P. insititia* L.]

***Prunus fruticosa* Pallas** EUROPEAN DWARF CHERRY, GROUND-CHERRY

***Prunus mahaleb* L.** MAHALEB, PERFUMED-CHERRY, ST. LUCIE CHERRY

***Prunus maritima* Marsh.** BEACH-PLUM, SHORE-PLUM
(*P. pygmaea* Willd.)

***Prunus nigra* Ait.** CANADA PLUM, WILD PLUM
(*P. mollis sensu* Torrey, not Dougl.)

***Prunus padus* L.** BIRD-CHERRY, HAG-CHERRY

***Prunus pensylvanica* L. f.** PIN-CHERRY, FIRE-CHERRY, WILD RED CHERRY, BIRD-CHERRY, PIGEON-CHERRY
[*Cerasus pennsylvanica* (L. f.) Loisel.; *P. borealis* (Michx.) Pursh; *P. lanceolata* Willd.]

***Prunus persica* (L.) Batsch** PEACH
(*Amygdalus persica* L.)

***Prunus pumila* L.** SAND-CHERRY
Note: This species is highly variable, and the following varieties possibly represent no more than races or phenotypic variants.
var. *depressa* (Pursh) Bean
(*P. depressa* Pursh)
Rarity Status: State: *T* **TNC Rank:** G5T5 S2
var. *pumila*
(*Cerasus pumila* Michx.)
Rarity Status: State: *E* **TNC Rank:** G5T? S1
var. *susquehanae* (Hort. ex Willd.) Jaeger
[*P. cuneata* Raf.; *P. pumila* var. *cuneata* (Raf.) Bailey; *P. susquehanae* Hort. ex Willd.]

***Prunus serotina* Ehrh.** BLACK CHERRY, WILD CHERRY, RUM-CHERRY, AUTUMN CHERRY
(*P. virginiana* L. in part)

***Prunus spinosa* L.** SLOE, BLACKTHORN

***Prunus virginiana* L.** CHOKE-CHERRY

Pyracantha Roemer

***Pyracantha coccinea* Roemer** FIRETHORN, PYRACANTHA

Pyrus L.

***Pyrus communis* L.** PEAR, COMMON PEAR

Rhodotypos Sieb. & Zucc.

***Rhodotypos scandens* (Thunb.) Makino** JETBEAD, WHITE KERRIA
[*R. kerrioides* Sieb. & Zucc.; *R. tetrapetala* (Sieb.) Makino]

Rosa L.

***Rosa acicularis* Lindl.** PRICKLY ROSE
ssp. *sayi* (Schwein. ex Keating) Lewis
(*R. acicularis* var. *bourgeauiana* Crépin; *R. sayi* Schwein. ex Keating)
Rarity Status: State: *E* **TNC Rank:** G5TU S1

***Rosa acicularis* × *blanda* = *R.* × *housei* Erlanson** HOUSE'S ROSE

***Rosa arkansana* Porter** SMALL PRICKLY ROSE
var. *suffulta* (Greene) Cockerell
(*R. bushii* Rydb.; *R. heliophila* Greene; *R. pratincola* Greene; *R. suffulta* Greene)

***Rosa blanda* Ait.** SMOOTH ROSE, MEADOW ROSE
(*R. acicularoides* Schuette; *R. blanda* varieties of NY reports; *R. fraxinifolia* Lindl.; *R. johannensis* Fern.; *R. solanderi* Tratt.; *R. subblanda* Rydb.)

***Rosa blanda* × *palustris* = *R.* × *palustriformis* Rydb.** ROSE, SWEETBRIER
(*R. schuetteana* Erlanson)

***Rosa canina* L.** DOG ROSE

***Rosa carolina* L.** PASTURE ROSE
var. *carolina*
[*R. carolina* var. *glandulosa* (Crépin) Farw.; var. *grandiflora* (Baker) Rehd; var. *obovata* (Raf.) Deam; *R. gemella* Willd.; *R. obovata* Raf.; *R. serrulata* Raf.]
var. *villosa* (Best) Rehd.
(*R. lyonii* Pursh; *R. palmeri* Rydb.)

╬ ***Rosa carolina* × *eglanteria*** ROSE, SWEETBRIER
(*R. carolina* × *rubiginosa*)

╬ ***Rosa carolina* × *palustris*** ROSE (REPORT ONLY)

***Rosa centifolia* L.** CABBAGE ROSE, BURGUNDY ROSE
(*Rosa* × *centifolia*, applied to a hybrid complex)

***Rosa chinensis* × *damascena* = *R.* × *borboniana* Desp.** BOURBON ROSE, PERPETUAL ROSE

***Rosa chinensis* × *multiflora* = *R.* × *rehderiana* Blackb.** POLYANTHA ROSE
(*R.* × *polyantha* Sieb. & Zucc.)

***Rosa cinnamomea* L.** CINNAMON ROSE
(*R. spinosissima* L. in part, a *nomen ambiguum*)

***Rosa damascena* Mill.** DAMASK ROSE

***Rosa eglanteria* L.** SWEETBRIER, EGLANTINE
(*R. rubiginosa* L.)

***Rosa gallica* L.** FRENCH ROSE

***Rosa majalis* Herrm.** SCOTCH ROSE, BURNET ROSE
(*R. spinosissima* L. in part, a *nomen ambiguum*; *R. pimpinellifolia* L., a *nomen ambiguum*)

***Rosa micrantha* Borr. ex Sm. in Sowerby** SWEETBRIER
(*R. rubiginosa* var. *micrantha* Lindl.)

***Rosa multiflora* Thunb. ex Murr.** MULTIFLORA ROSE, HEDGE-ROSE

***Rosa nitida* Willd.** NEW ENGLAND ROSE
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

***Rosa palustris* Marsh.** SWAMP ROSE

***Rosa rubrifolia* Vill.** RED-LEAF ROSE, SMOOTH ROSE
(*R. glauca* Pourret)

***Rosa rugosa* Thunb.** JAPANESE ROSE, TURKISTAN ROSE, SAND-ROSE, SEA-BEACH ROSE, RUGOSA ROSE

***Rosa setigera* Michx.** PRAIRIE ROSE, CLIMBING ROSE
var. *setigera*
var. *tomentosa* Torrey & A. Gray
(*R. rubifolia* R. Br. ex Ait.)

***Rosa tomentosa* Sm.** ROSE

***Rosa villosa* L.** ROSE
(*R. mollis* Sm.; *R. pomifera* Herrm.)

***Rosa virginiana* Mill.** WILD ROSE, PASTURE ROSE, LOW PASTURE ROSE
[*R. bicknellii* Rydb.; *R. carolinensis* Marsh.; *R. lucida* Ehrh.; *R. nanella* Rydb.]

***Rosa wichuriana* Crép.** MEMORIAL ROSE

Rubus L.

Synonym: *Chamaemorus* (Clusius) Greene

Note: Synonymy for *Rubus* has been expanded to include a number of species named from New York State, most of which were based on minor variants sustained by apomictic reproduction.

***Rubus allegheniensis* Porter ex Bailey** *sensu lato* NORTHERN BLACKBERRY, SOW-TEAT BLACKBERRY, HIGHBUSH BLACKBERRY
[*R. allegheniensis* var. *gravesii* Fern.; var. *neoscoticus* (Fern.) Bailey; var. *plausus* Bailey; *R. bracteoliferus* Fern.; *R. fissidens* Bailey; *R. glandicaulis* Blanch.; *R. gravesii* (Fern.) Bailey; *R. inclinis* Bailey; *R. montpeleriensis* Blanch.; *R. inclinis* Bailey; *R. licitus* Bailey; *R. nigrobaccus* Bailey; *R. nuperus* Bailey; *R. orarius* Blanch.; *R. pugnax* Bailey; *R. sativus* (Bailey) Brainerd; *R. separ* Bailey]

***Rubus argutus* Link** *sensu lato* TALL BLACKBERRY
(*R. abactus* Bailey; *R. acer* Bailey; *R. blakeyi* Bailey; *R. fatuus* Bailey of NY reports; *R. fruticosus* Marsh.; *R. floricomis* Blanch.; *R. honorus* Bailey; *R. jugosus* Bailey; *R. litoreus* Bailey; *R. ostryifolius* Rydb.; *R. philadelphicus* Blanch.; *R. villosus sensu* Britt. & Brown, not Ait.)

***Rubus arundelanus* Blanch.** *sensu lato* SAND BLACKBERRY, ARCHING BLACKBERRY
[*R. arenicolus* Blanch. (*R. arenicola*); *R. biformispinus* Blanch.; *R. botruosis* Bailey; *R. fraternalis* Bailey; *R. noveboracus* Bailey; *R. obsessus* Bailey; *R. onustus* Bailey; *R. pauper* Bailey; *R. pityophilus* S. J. Smith ex Bailey; *R. plicatifolius* Blanch.; *R. problematicus* Bailey; *R. recurvicaulis* Blanch.; *R. rhodinsularis* Bailey; *R. satis* Bailey]

***Rubus bifrons* Vest ex Tratt.** HIMALAYA-BERRY
(*R. discolor* of some authors, not Weihe & Nees; *R. procerus* of some authors, not Müll.)

***Rubus caesius* L.** EUROPEAN DEWBERRY

***Rubus canadensis* L.** THORNLESS BLACKBERRY, SMOOTH BLACKBERRY
(*R. amabilis* Blanch.; *R. amicalis* Blanch.; *R. elegantulus* Blanch.; *R. irregularis* Bailey; *R. millspaughii* Britt.; *R. pauper* of some authors, not Bailey; *R. pergratus* Blanch.; *R. randii* Rydb. ex Britt.)

╬ ***Rubus chamaemorus* L.** CLOUDBERRY, MALKA, SALMON-BERRY, BAKED-APPLE-BERRY, KNOTBERRY
[*Chamaemorus chamaemorus* (L.) House; *R. nubis* S. Gray]
Rarity Status: State: U **TNC Rank:** G5 SX

***Rubus cuneifolius* Pursh** SAND BLACKBERRY
(*R. longii* Fern.; *R. sejunctus* Bailey)
Rarity Status: State: *T* **TNC Rank:** *G5 S1S2*

***Rubus enslenii* Tratt.** SOUTHERN DEWBERRY, SOFT-CANE DEWBERRY
(*R. baileyanus* Britt.; *R. flagellaris* Willd. in part)

***Rubus flagellaris* Willd.** AMERICAN DEWBERRY, NORTHERN DEWBERRY, PRICKLY DEWBERRY
[*R. exsularis* Bailey; *R. invisus* (Bailey) Britt.; *R. jaysmithii* Bailey; *R. maltei* Bailey; *R. multifer* Bailey; *R. nefrens* Bailey; *R. roribaccus* (Bailey) Rydb.; *R. scambens* Bailey; *R. tetricus* Bailey]

***Rubus hispidus* L.** *sensu lato* SWAMP DEWBERRY, RUNNING BLACKBERRY
[*R. adjacens* Fern.; *R. folioflorus* Bailey; *R. furtivus* Bailey; *R. hispidus* var. *obovalis* (Michx.) Fern.; *R. ithacanus* Bailey; *R. jacens* Blanch.; *R. multiformis* Blanch.; *R. novanglicus* Bailey; *R. obovalis* Michx.; *R. paganus* Bailey; *R. permixtus* Blanch.; *R. proprius* Bailey; *R. rowlei* Bailey; *R. sempervirens* Bigel.; *R. signatus* Bailey; *R. tardatus* Blanch.; *R. trifrons* Blanch.]

***Rubus idaeus* L.** RED RASPBERRY
ssp. *idaeus EUROPEAN RASPBERRY
ssp. *strigosus* (Michx.) Focke WILD RASPBERRY
[*R. idaeus* ssp. *sachalinensis* (Levl.) Focke; ssp. *melanolasius* Focke; var. *strigosus* (Michx.) Maxim.; *R. strigosus* Michx.; var. *canadensis* (Richards.) House]

***Rubus idaeus* ssp. *strigosus* × *occidentalis* = *R.* × *neglectus* C. Peck** PURPLE WILD RASPBERRY

****Rubus illecebrosis* Focke** RASPBERRY-STRAWBERRY, BALLOONBERRY

***Rubus laciniatus* Willd.** CUT-LEAF BLACKBERRY, EVERGREEN BLACKBERRY
(*R. erythrosepala* Borbás; *R. grandiflora* of authors, not L'Hér. ex Ait.; *R. lamarckiana* De Vries)

╬ ***Rubus linkianus* Ser.** BLACKBERRY
(*R. candicans* Weihe ex Reichenb. in part)

***Rubus occidentalis* L.** BLACK RASPBERRY, BLACK-CAP, BLACK THIMBLEBERRY
(*R. idaeus americanus* Torrey; *R. occidentalis* var. *flavobaccus* Blanch.)

***Rubus odoratus* L.** PINK THIMBLEBERRY, PURPLE FLOWERING RASPBERRY

***Rubus pensilvanicus* Poir. ex Lam.** *sensu lato* HIGHBUSH BLACKBERRY
(*R. adirondackensis* Bailey; *R. alumnus* Bailey; *R. avipes* Bailey; *R. barbarus* Bailey; *R. bellobatus* Bailey; *R. burnhamii* Bailey; *R. cardianus* Bailey; *R. facetus* Bailey; *R. fissidens* Bailey; *R. frondosus* Bigel.; *R. heterophyllus* Willd.; *R. independens* Bailey; *R. insons* Bailey; *R. insulanus* Bailey; *R. narus* Bailey; *R. paulus* Bailey; *R. perfoliosus* Bailey; *R. recurvans* Blanch.; *R. rosa* Bailey; *R. rydbergianus* Bailey)

***Rubus phoenicolasius* Maxim.** WINEBERRY

***Rubus pubescens* Raf.** DWARF RASPBERRY, PLUMBOY
(*R. americanus* Britt; *R. pubescens* var. *pilosifolius* A. Hill; *R. triphyllus* Thunb.)

***Rubus setosus* Bigel.** BOG BLACKBERRY
(*R. beatus* Bailey; *R. bigelovianus* Bailey; *R. discretus* Bailey; *R. dissimilis* Bailey; *R. groutianus* Blanch.; *R. junceus* Blanch.; *R. lawrencei* Bailey; *R. nigricans* Rydb. ex Britt.; *R. peculiaris* Blanch.; *R. perpauper* Bailey; *R. semisetosus* Blanch.; *R. unanimus* Bailey; *R. vermontanus* Blanch.)

Sanguisorba L.

Synonym: *Poterium* L.

***Sanguisorba annua* (Nutt. ex Hooker) Torrey & A. Gray** BURNET
[*Poterium annuum* (Nutt. ex Hooker) Spach]

***Sanguisorba canadensis* L.** CANADIAN BURNET, AMERICAN BURNET, GREAT BURNET

***Sanguisorba minor* Scop.** GARDEN BURNET
[*Poterium sanguisorba* of authors, not L.; *S. muricata* (Spach) Gremeli; *S. minor* ssp. *muricata* Briq.]

Sorbaria (Ser.) A. Br.

Synonyms: *Schizonotus* Lindl.; *Spiraea* L. in part

***Sorbaria sorbifolia (L.) A. Br.** FALSE SPIRAEA
[*Schizonotus sorbifolia* (L.) Lindl.; *Spiraea sorbifolia* L.]

Sorbus L.

Synonym: *Pyrus* L. in part

***Sorbus americana* Marsh.** AMERICAN MOUNTAIN ASH, ROWAN, DOGBERRY, ROUNDWOOD, MISSY-MOOSEY (MOZAMIZE)
[*Pyrus americana* (Marsh.) DC.; *S. microcarpa* Pursh]

***Sorbus aucuparia L.** EUROPEAN MOUNTAIN ASH, ROWAN, QUICKBEAM
[*Pyrus aucuparia* (L.) Gaertn.]

***Sorbus decora* (Sarg.) Schneid.** NORTHERN MOUNTAIN ASH, DOGBERRY
[*Pyrus decora* (Sarg.) Hyland; *P. dumosa* Fern.; *S. dumosa sensu* House (1924), not Greene; *S. sambucifolia* of NY reports, not (Cham. & Schlect.) Roemer; *S. sitchensis* of NY reports, not Roemer]

Spiraea L.

***Spiraea alba* DuRoi** MEADOW-SWEET
var. *alba*
(*S. paniculata* Willd.; *S. salicifolia* of NY reports in part, not L.)
var. *latifolia* (Ait.) Dippel MEADOW-SWEET, CANADA TEA, QUAKER LADY
(*S. latifolia* (Ait.) Borkh.; *S. salicifolia* of NY reports in part, not L.)

***Spiraea cantoniensis Lour.** REEVES' SPIRAEA
(*S. reevesii* Lindl.)

***Spiraea cantoniensis × trilobata = S. × vanhouttei (Briot) Zab.** SPIRAEA

***Spiraea chamaedryfolia* L.** SPIRAEA
(*S. flexuosa* Fisch. ex Camb.)

***Spiraea douglasii × salicifolia = S. × billiardii Herincq.** SPIRAEA
(*S. salicifolia* of early NY reports, not L.)

***Spiraea japonica L. f.** JAPANESE SPIRAEA

***Spiraea prunifolia Sieb. & Zucc.** BRIDAL-WREATH, DOUBLE SPIRAEA

***Spiraea septentrionalis* (Fern.) A. & D. Löve** MOUNTAIN MEADOW-SWEET, CANADA-TEA
(*S. latifolia* var. *septentrionalis* Fern.)
Rarity Status: State: U **TNC Rank:** not ranked

***Spiraea thunbergii Sieb. ex Blume** SPIRAEA

***Spiraea tomentosa* L.** HARDHACK, STEEPLE-BUSH, CANADA TEA
var. *rosea* (Raf.) Fern. (REPORT ONLY)
var. *tomentosa*

***Spiraea trilobata L.** SPIRAEA

Waldsteinia Willd.

Synonym: *Dalibarda* L. in part

***Waldsteinia fragarioides* (Michx.) Tratt.** BARREN STRAWBERRY, FALSE STRAWBERRY
(*Dalibarda fragarioides* Michx.)

Order: Fabales

FABACEAE (BEAN FAMILY)

Albizia Durazz.

***Albizia julibrissin Durazz.** MIMOSA, SILK-TREE, POWDERPUFF-TREE

Amorpha L.

***Amorpha fruticosa L.** FALSE INDIGO, INDIGO-BUSH

Amphicarpaea Ell. ex Nutt.

Synonyms: *Amphicarpa* and *Amphicarpea* of authors; *Falcata* Gmel. ex L.; *Glycine* L. in part

Amphicarpaea bracteata **(L.) Rickett & Stafleu** HOG-PEANUT
[*A. bracteata* var. *comosa* (L.) Fern.; *A. comosa* (L.) G. Don; *Falcata comosa* (L.) Kuntze; *Glycine bracteata* L.; *G. comosa* L.]

Anthyllis L.

Anthyllis vulneraria **L.** LADY'S-FINGERS

Apios Fabr.

Synonym: *Glycine* L. in part

Apios americana **Medik.** GROUNDNUT, WILD BEAN, POTATO-BEAN, CREEK-POTATO
(*Glycine apios* L.)

Astragalus L.

Synonym: *Phaca* L.

Astragalus canadensis **L.** MILK-VETCH
[*A. carolinianus* of authors, not L.; *Phaca canadensis* (L.) Kuntze]

Astragalus glycyphyllos **L.** EUROPEAN MILK-VETCH, FITSROOT

Astragalus neglectus **(Torrey & A. Gray) Sheldon** MILK-VETCH, COOPER MILK VETCH
(*A. cooperi* A. Gray; *Phaca neglecta* Torrey & A. Gray)
Rarity Status: State: *E* **TNC Rank:** G3G4 S1

Baptisia L.

Synonym: *Sophora* L. in part

Baptisia australis **(L.) R. Br. ex Ait.** BLUE FALSE-INDIGO
(*Sophora australis* L.)

Baptisia lactea **(Raf.) Thieret** WHITE PRAIRIE FALSE-INDIGO
(*B. leucantha* Torrey & A. Gray)

***Baptisia tinctoria* (L.) Vent.** WILD INDIGO, RATTLEWEED, HORSEFLY-WEED
(*B. tinctoria* var. *crebra* Fern.; var. *projecta* Fern.; *Sophora tinctoria* L.)

Cercis L.

***Cercis canadensis* L.** REDBUD, JUDAS-TREE

Chamaecrista (L.) Moench

Synonym: *Cassia* L. in part

***Chamaecrista fasciculata* (Michx.) Greene** PARTRIDGE-PEA, GOLDEN SENNA, GOLDEN CASSIA, PRAIRIE SENNA, LOCUST-WEED
(*Cassia chamaecrista* L.; *C. diffusa* of NY reports, not DC.; *C. fasciculata* Michx.; *Chamaecrista fascicularis* Greene)

***Chamaecrista nictitans* (L.) Moench** DWARF PARTRIDGE-PEA, WILD SENSITIVE-PLANT
(*Cassia nictitans* L.)

Cicer L.

╬ ***Cicer arietinum* L.** CHICK-PEA

Cladrastis Raf.

╬ ***Cladrastis kentukea* (Dum.) Rudd** YELLOW-WOOD, VIRGILIA
[*C. lutea* (Michx. f.) Koch]

Clitoria L.

╬ (*)***Clitoria mariana* L.** BUTTERFLY-PEA
Rarity Status: State: U **TNC Rank:** G5 SX
Note: Native status in doubt; possibly an old-field waif.

Colutea L.

***Colutea arborescens* L.** BLADDER-SENNA

Coronilla L.

***Coronilla globosa* Lam.** WHITE CROWN-VETCH

***Coronilla varia* L.** CROWN-VETCH, AXWORT, CORONILLA

Crotalaria L.

***Crotalaria sagittalis* L.** RATTLEBOX
Rarity Status: State: *E* **TNC Rank:** G5 S1

Cytisus L.

Synonyms: *Genista* L. in part; *Sarothamnus* Wimmer; *Spartium* L.

***Cytisus scoparius* (L.) Link** SCOTCH-BROOM
[*Genista scoparia* (L.) Lam.; *Sarothamnus scoparius* (L.) Wimmer; *Spartium scoparium* L.]

╬ ***Cytisus villosus* Pour.** BROOM
(*C. triflorus* L'Hér.)

Dalea (L.) Juss.

Synonym: *Petalostemon* Michx. in part

***Dalea purpurea* Vent.** PURPLE PRAIRIE-CLOVER
[*Petalostemon purpureum* (Vent.) Rydb.]

Desmodium Desv.

Synonyms: *Hedysarum* L.; *Meibomia* Heist. ex Fabr.

***Desmodium canadense* (L.) DC.** GIANT TICK-CLOVER, TREFOIL, SHOWY TICK-TREFOIL, BEGGAR-TICKS
[*Hedysarum canadense* L.; *Meibomia canadensis* (L.) Kuntze]

***Desmodium canescens* (L.) DC.** HOARY TICK-CLOVER, TICK TREFOIL
[*Hedysarum canescens* L.; *Meibomia canescens* (L.) Kuntze; *M. michauxii* of authors, not Vail]

***Desmodium ciliare* (Muhl. ex Willd.) DC.** TICK-CLOVER, TICK-TREFOIL
[*Hedysarum ciliare* Muhl. ex Willd.; *Meibomia ciliaris* (Muhl. ex Willd.) Blake; *M. obtusa* of NY reports, not (Muhl. ex Willd.) Vail]
Rarity Status: State: T **TNC Rank:** G5 S2S3

***Desmodium cuspidatum* (Muhl. ex Willd.) DC. ex Loud.** TICK-CLOVER, TICK-TREFOIL
[*D. bracteosum* (Michx.) DC.; *Hedysarum bracteosum* Michx.; *H. cuspidatum* Muhl. ex Willd.; *Meibomia bracteosa* (Michx.) Kuntze; *M. grandiflora* (Walt.) Kuntze]

Desmodium glabellum **(Michx.) DC.** TALL TICK-CLOVER, TALL TICK-TREFOIL
[*D. dillenii* of authors, not Darl.; *D. humifusum* of some NY reports, not (Muhl.) Beck; *Hedysarum glabellum* Michx.; *Meibomia glabella* (Michx.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Desmodium glutinosum **(Muhl. ex Willd.) Wood** STICKY TICK-CLOVER, TICK-TREFOIL
[*D. acuminata* (Michx.) DC.; *Hedysarum glutinosum* Muhl. ex Willd.; *Meibomia acuminata* (Michx.) Blake; *M. grandiflora*, of NY reports, not (Walt.) Kuntze]

Desmodium humifusum **(Muhl.) Beck** SPREADING TICK-CLOVER, TRAILING TICK-TREFOIL
[*D. glabellum* of some authors, not (Michx.) DC.; *Meibomia humifusa* (Muhl.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G1G2 S1

Desmodium laevigatum **(Nutt.) DC.** SMOOTH TICK-CLOVER, SMOOTH TICK-TREFOIL
[*Meibomia laevigata* (Nutt.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Desmodium marilandicum **(L.) DC.** MARYLAND TICK-CLOVER
[*Meibomia marylandica* (L.) Kuntze]

Desmodium nudiflorum **(L.) DC.** TICK-TREFOIL, TICK-CLOVER
[*Hedysarum nudiflorum* L.; *Meibomia nudiflora* (L.) Kuntze]

Desmodium nuttallii **(Schindl.) Schub.** NUTTALL'S TICK-CLOVER
[*D. viridiflorum* of NY reports, not (L.) DC.; *Meibomia canescens sensu* House (1924), not (L.) Kuntze; *M. viridiflora* (L.) Kuntze of NY reports]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Desmodium obtusum **(Muhl. ex Willd.) DC.** BEGGAR-LICE, TICK-TREFOIL
[*D. rigidum* (Ell.) DC.; *Hedysarum obtusum* Muhl. ex Willd.; *H. rigidum* Ell.; *Meibomia rigida* (Ell.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Desmodium paniculatum **(L.) DC.** TICK-TREFOIL, BEGGAR-TICKS
[*D. dillenii* Darl. in part; *Hedysarum paniculatum* L.; *Meibomia dillenii* (Darl.) Kuntze in part; *M. paniculata* (L.) Kuntze]

Desmodium pauciflorum **(Nutt.) DC.** SMALL-FLOWERED TICK-CLOVER
[*Meibomia pauciflora* (Nutt.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G5 S1?

Desmodium perplexum **Schub.** TICK-CLOVER, TICK-TREFOIL
[*D. dillenii* Darl. in part; *Meibomia dillenii* (Darl.) Kuntze in part]

Desmodium rotundifolium **DC.** TICK-CLOVER, LOW TICK-TREFOIL
[*Meibomia michauxii* Vail; *M. rotundifolium* (DC.) Kuntze]

Dolichos L.

Synonym: *Lablab* Adans.

******Dolichos lablab* **L.** HYACINTH-BEAN, EGYPTIAN BEAN
[*Lablab purpureus* (L.) Sweet]

Galactia P. Br.

Galactia volubilis **(L.) Britt.** DOWNY MILK-PEA
[*G. glabella* of NY reports, not Michx.; *G. regularis* of NY reports, not (L.) BSP.
Rarity Status: State: U **TNC Rank:** G5 SX

Galega L.

******Galega officinalis* **L.** GOAT'S-RUE

Genista L.

******Genista tinctoria* **L.** DYER'S GREENWEED, WOAD-WAXEN, WHIN

Gleditsia L.

******Gleditsia aquatica* **Marsh.** WATER-LOCUST

******Gleditsia triacanthos* **L.** HONEY-LOCUST, HONEYSHUCK, THORNED ACACIA
[*G. triacanthos* var. *inermis* (L.) Schneid.]

Glycine L.

***Glycine max (L.) Merr.** SOYBEAN

Glycyrrhiza L.

╬ ***Glycyrrhiza lepidota* Nutt. ex Pursh** WILD LICORICE
(*Liquivitia lepidota* Nutt. ex Fras., a *nomen illeg.*)
Note: Incorrect authority-citations for *G. lepidota* include: (Nutt.) Pursh and (Nutt.) Nutt. ex Pursh.
Rarity Status: State: U **TNC Rank:** G5 SX

Gymnocladus Lamark

(*)***Gymnocladus dioica* (L.) Koch** KENTUCKY COFFEE TREE
Rarity Status: State: *E* **TNC Rank:** G5 S1
Note: The native status of this species is questionable.

Lathyrus L.

***Lathyrus japonicus* Willd.** BEACH-PEA
var. *maritimus* (L.) Kartesz & Gandhi
[*L. japonicus* var. *glaber* (Ser.) Fern.; *L. maritimus* Bigel.; *L. maritimus* var. *glaber* (Ser.) Eames; *Pisum maritimum* L.]
var. *pellitus* Fern.
[*L. maritimus* var. *pellitus* (Fern.) Gleason]

***Lathyrus latifolius L.** SWEET-PEA, EVERLASTING-PEA, PERENNIAL PEA

***Lathyrus ochroleucus* Hooker** PALE VETCHLING, CREAMY WILD-PEA

***Lathyrus odoratus L.** GARDEN SWEET-PEA, SHOWY SWEET-PEA
(REPORT ONLY)

***Lathyrus palustris* L.** VETCHLING, MARSH-VETCH MARSH-PEA
[*L. palustris* var. *linearifolius* Ser. ex DC.; var. *macranthus* (T. White) Fern.; var. *myrtifolius* (Muhl. ex Willd.) A. Gray; var. *pilosus* (Cham.) Ledeb.; *L. myrtifolius* Muhl.; ex Willd.; *L. pilosus* Cham.]

***Lathyrus pratensis L.** YELLOW VETCHLING

***Lathyrus sylvestris L.** FLAT PEA, PERENNIAL PEA, EVERLASTING PEA

***Lathyrus tuberosus L.** EARTH-NUT, YELLOW VETCHLING, DUTCH MICE, FIELD-PEA

Lathyrus venosus **L.** VETCHLING
[*L. venosus* var. *intonsus* (Butters & St. John) Hitchc.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Lens P. Mill.

Synonyms: *Cicer* Mill.; *Ervum* L.

Lens culinaris* **Medik. LENTIL
[*Cicer lens* (L.) Willd.; *Ervum lens* L.; *L. esculenta* Moench]

Lespedeza Michx.

Synonyms: *Hedysarum* L. in part; *Kummerowia* Schindl. in part

Lespedeza angustifolia **(Pursh) Ell.** LESPEDEZA, BUSH-CLOVER
(*L. capitata* var. *angustifolia* Pursh)

╬ *Lespedeza angustifolia* × *capitata* = *L.* × *bicknellii* **House** LESPEDEZA
[*L.* × *velutina* Bickn. (Sept., 1901) not Dunn (Feb., 1901); *L. capitata* var. *velutina* (Bickn.) Fern.]

Lespedeza bicolor* **Turcz. BICOLOR LESPEDEZA, BICOLOR

Lespedeza capitata **Michx.** LESPEDEZA, BUSH-CLOVER
[*L. capitata* var. *vulgaris* Torrey & A. Gray]

Lespedeza capitata × *hirta* = *L.* × *longifolia* **DC.** LESPEDEZA
[*L.* × *oblongifolia* (Britt.) Stone]

Lespedeza capitata × *intermedia* LESPEDEZA

Lespedeza capitata × *virginica* = *L.* × *simulata* **Mackz. & Bush** LESPEDEZA

Lespedeza cuneata* **(Dum.) G. Don SERICEA LESPEDEZA, CHINESE LESPEDEZA
[*L. sericea* (Thunb.) Miq.]

Lespedeza hirta **(L.) Hornem.** LESPEDEZA, BUSH-CLOVER

Lespedeza hirta × *intermedia* = *L.* × *nuttallii* **Darl.** LESPEDEZA

Lespedeza intermedia **(S. Wats.) Britt.** LESPEDEZA, BUSH-CLOVER

Lespedeza procumbens **Michx.** TRAILING LESPEDEZA, BUSH-CLOVER

***Lespedeza procumbens* × *virginica* = *L.* × *brittonii* Bickn.** LESPEDEZA
(*L. procumbens* var. *elliptica* Blake; *L. violacea* var. *divergens* of NY reports, not Torrey & A. Gray)

***Lespedeza repens* (L.) Barton** TRAILING LESPEDEZA

****Lespedeza stipulacea* Maxim.** KOREAN CLOVER
[*Kummerowia stipulacea* (Maxim.) Makino]

****Lespedeza striata* (Thunb.) Hooker & Arn.** LESPEDEZA, BUSH-CLOVER
[*Kummerowia striata* (Thunb.) Schindl.]

***Lespedeza stuevii* Nutt.** LESPEDEZA, BUSH-CLOVER
(*L. stuvei* of authors)
Rarity Status: State: *T* **TNC Rank:** G4? S2

***Lespedeza stuevii* × *virginica* = *L.* × *neglecta* Mackz. & Bush** LESPEDEZA
(*L. stuevii* var. *angustifolia* Britt.)

****Lespedeza thunbergii* (DC.) Nakai** LESPEDEZA
(*L. sieboldii* Miq.)

***Lespedeza violacea* (L.) Pers.** LESPEDEZA, BUSH-CLOVER
(*L. frutescens* L., not Ell. or Britt.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Lespedeza virginica* (L.) Britt.** LESPEDEZA, BUSH-CLOVER
(*Medicago virginica* L.)

Lotus L.

Synonym: *Acmispon* Raf.

****Lotus corniculata* L.** BIRD'S-FOOT TREFOIL
(*L. corniculatus* of authors)

****Lotus tenuis* Waldst. & Kit. ex Willd.** SMALL BIRD'S-FOOT TREFOIL

╬ ****Lotus unifoliatus* (Hooker) Benth.** PRAIRIE TREFOIL
[*Acmispon americanum* (Nutt.) Rydb.; *L. americanus* (Nutt.) Bisch.; *L. purshianus* Clem. & Clem. ex Ottley]

Lupinus L.

Lupinus perennis **L.** WILD LUPINE, SUNDIAL LUPINE
(*L. perennis* var. *occidentalis* S. Wats.)

Medicago L.

Synonym: *Trigonella* L. in part

****Medicago lupulina*** **L.** BLACK MEDICK, NONESUCH, BUR-CLOVER
(*M. lupulina* var. *glandulosa* Neilr.)

╬ ****Medicago minima*** **(L.) Bartal.** BUR-CLOVER (REPORT ONLY)

╬ ****Medicago monspeliaca*** **(L.) Trautv.** BUR-CLOVER (REPORT ONLY)
(*Trigonella monspeliaca* L.)

╬ ****Medicago polymorpha*** **L.** YELLOW BUR-CLOVER
[*M. arabica* of NY reports, not (L.) Huds.; *M. hispida* Gaertn.; *M. polymorpha* var. *arabica* L.]

****Medicago sativa*** **L.** ALFALFA, LUCERNE
ssp. ***falcata*** **(L.) Arcang.**
(*M. falcata* L.)
ssp. ***sativa***

Melilotus Mill.

Synonym: *Trifolium* L. in part

****Melilotus alba*** **Desr. ex Lam.** WHITE SWEET-CLOVER, WHITE MELILOTUS
(*M. alba* Medik., a *nomen nudum*; *Trifolium officinale* β L. in part)

****Melilotus altissima*** **Thuill.** TALL YELLOW SWEET-CLOVER

╬ ****Melilotus indica*** **(L.) All.** YELLOW SWEET-CLOVER
(*Trifolium indica* L.)

****Melilotus officinalis*** **(L.) Pallas** YELLOW SWEET-CLOVER
(*Trifolium officinalis* L.; *T. meliloti-officinalis* of authors, not L.)

Onobrychis P. Mill.

Synonym: *Hedysarum* L. in part

╬ ***Onobrychis viciifolia* Scop.** SAINFOIN, HOLY CLOVER
[*Hedysarum onobrychis* L.; *O. onobrychis* (L.) Karst., not Rydb.]

Ononis L.

╬ ***Ononis arvensis* L.** REST-HARVEST, REST-HARROW
(*O. spinosa* of NY reports, not L.; *O. repens* of NY reports, not L.)

Ornithopus L.

****Ornithopus sativus* Brot.** SERRADELA

Phaseolus L.

***Phaseolus polystachios* (L.) BSP.** WILD BEAN
(*Dolichos polystachios* L.; *P. polystachios* var. *aquilonius* Fern.; *P. polystachyus* of authors; *P. vulgaris* of some NY reports, not L.)

╬ ***Phaseolus vulgaris* L.** GARDEN BEAN, BUSH BEAN, STRING BEAN
(*P. vulgaris* var. *humilis* Alef.)

Pisum L.

╬ ***Pisum sativum* L.** GARDEN PEA, GREEN PEA, ENGLISH PEA

Psoralea L.

Synonym: *Pediomelum* Rydb.

╬ ***Psoralea esculenta* Pursh** INDIAN-TURNIP, PRAIRIE-TURNIP, BREAD-ROOT, PRAIRIE-POTATO
[*Pediomelum esculentum* (Pursh) Rydb.]

Pueraria DC.

****Pueraria lobata* (Willd.) Ohwi** KUDZU, KUDZU-VINE
[*P. montana* (Lour.) Merr. var. *lobata* (Willd.) Maesen & Almeida; *P. thunbergiana* (Sieb. & Zucc.) Benth.]

Robinia L.

***Robinia hispida* L.** ROSE-ACACIA, BRISTLY LOCUST, MOSSY LOCUST
[*R. fertilis* of NY reports, not Ashe; *R. hispida* var. *fertilis* of NY reports, not (Ashe) R. Clausen]

***Robinia pseudo-acacia* L.** BLACK LOCUST, FALSE ACACIA

***Robinia viscosa* Vent. ex Vauq.** CLAMMY LOCUST

Senna Mill.

Synonym: *Cassia* L. in part

***Senna hebecarpa* (Fern.) Irwin & Barneby** WILD SENNA, PARTRIDGE-PEA, AMERICAN SENNA
(*Cassia hebecarpa* Fern.; *C. marylandica* of NY reports, not L.)

╬ ***Senna obtusifolia* (L.) Irwin & Barneby** SICKLEPOD, COFFEE-WEED
(*Cassia obtusifolia* L.; *C. tora* L. in part)

Sesbania Scop.

Synonym: *Sesban* Adans.

╬ ***Sesbania exaltata* (Raf.) Cory** COLORADO RIVER HEMP
[*Sesban exaltata* (Raf.) Rydb.; *Sesbania macrocarpa* Muhl. ex Raf.]

Strophostyles Ell.

Synonym: *Glycine* L. in part

***Strophostyles helvula* (L.) Ell.** ANNUAL WOOLLY-BEAN, TRAILING WILD BEAN
[*Glycine helvula* L.; *S. angulosa* (Ort.) Ell.; *S. helvola* of authors]

***Strophostyles umbellata* (Muhl. ex Willd.) Britt. ex Britt. & Brown** PERENNIAL WOOLLY-BEAN, WILD BEAN
(*Glycine umbellata* Muhl. ex Willd.)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Stylosanthes Ell.

Synonym: *Trifolium* L. in part

╬ ***Stylosanthes biflora* (L.) BSP.** PENCIL-FLOWER
Rarity Status: State: U **TNC Rank:** G5 SX
(*Trifolium biflorum* L.)

Tephrosia Pers.

Synonyms: *Cracca* L. in part; *Galega* L. in part

***Tephrosia virginiana* (L.) Pers.** GOAT'S-RUE, CATGUT, RABBIT'S-PEA, WILD SWEET-PEA
(*Cracca virginiana* L.; *Galega virginiana* L.)

Thermopsis R. Br. ex Ait. & Ait. f.

***Thermopsis villosa* (Walt.) Fern. & Schub.** BUSH PEA, CAROLINA LUPINE
(*T. caroliniana* T. Curtis)

Trifolium L.

****Trifolium arvense* L.** RABBIT'S-FOOT CLOVER, OLD-FIELD CLOVER, STONE-CLOVER

****Trifolium aureum* Pollich** YELLOW CLOVER, HOP-CLOVER
(*T. agrarium* L., a *nomen ambiguum*)

****Trifolium campestre* Schreb.** HOP-CLOVER, LOW HOP-CLOVER, SHAMROCK, COW-CLOVER
(*T. procumbens* L. of some authors, a *nomen ambiguum*)

****Trifolium dubium* Sibth.** SMALL HOP-CLOVER
(*T. minus* Sm.; *T. procumbens* L., a *nomen ambiguum*)

****Trifolium fragiferum* L.** STRAWBERRY-CLOVER

****Trifolium hybridum* L.** ALSIKE CLOVER
[*T. hybridum* var. *elegans* (Savi) Boiss.; *T. reflexum* of some NY reports, not L.]

****Trifolium incarnatum* L.** SCARLET CLOVER, CRIMSON CLOVER, ITALIAN CLOVER

***Trifolium medium** L. ZIGZAG-CLOVER

***Trifolium pratense** L. RED CLOVER
[*T. pratense* var. *sativum* (Mill.) Schreb.]

Note: ***Trifolium reflexum*** **L.** is often reported as an extirpated New York native, but without voucher specimens. There is no evidence to support any historical occurrence of *T. reflexum* in New York State. A 20th century Allegany County report was based on a specimen of *T. hybridum*.

***Trifolium repens** L. WHITE CLOVER, LAWN-CLOVER, DUTCH-CLOVER

╬ ***Trifolium squamosum** L. SEASIDE CLOVER (REPORT ONLY)
(*T. maritimum* Huds.)

Trigonella L.

╬ ***Trigonella caerulea (L.) Ser.** TRIGONELLA (REPORT ONLY)
[*T. procumbens* (Besser) Reichenb. in part]

Ulex L.

╬ ***Ulex europaeus** L. GORSE, FURZE, WHIN (REPORT ONLY)
(*Ulex minor* of NY reports, not Roth; *U. nanus* of NY reports, not Forst. ex Sym.)

Vicia L.

Synonym: *Faba* Mill.

Vicia americana **Muhl. ex Willd.** PURPLE VETCH, TARE

╬ ***Vicia benghalensis** L. PURPLE VETCH

Vicia caroliniana **Walt.** WOOD-VETCH
(*V. parviflora* Michx.)

Vicia cracca **L.** COW-VETCH, TUFTED-VETCH, CANADA-PEA
ssp. *cracca*
***ssp. *tenuifolia* (Roth) Gaudin** EUROPEAN BIRD-VETCH
(*Vicia tenuifolia* Roth)

╬ ***Vicia faba** L. BROAD-BEAN, HORSE-BEAN
[*Faba faba* (L.) House]

***Vicia grandiflora Scop.** LARGE-FLOWERED VETCH, BIGFLOWER VETCH

***Vicia hirsuta (L.) S. Gray** HAIRY VETCH

╬ ***Vicia hybrida L.** VETCH (REPORT ONLY)

***Vicia laxiflora Brot.** VETCH
(*V. tenuissima* Schinz & Thell., not Bieb.)

╬ ***Vicia narbonensis L.** NARBONNE VETCH (REPORT ONLY)

╬ ***Vicia peregrina L.** VETCH (REPORT ONLY)

***Vicia sativa L.** COMMON VETCH, SPRING VETCH, TARE
ssp. *nigra* (L.) Ehrh. NARROWLEAF VETCH
[*V. angustifolia* L., not Reich.; *V. sativa* var. *angustifolia* (L.) Ehrh.]
ssp. *sativa* COMMON VETCH
(*V. sativa* var. *linearis* Lange)

***Vicia sepium L.** HEDGE-VETCH, TARE

***Vicia tetrasperma (L.) Schreb.** LENTIL-VETCH, SPARROW-VETCH, SLENDER VETCH
[*V. tenuissima* (Bieb.) Schinz & Thell.; *V. tetrasperma* var. *tenuissima* Druce]

***Vicia villosa Roth** HAIRY VETCH, WINTER-VETCH
ssp. *pseudocracca* (Bertol.) Ball
(*V. pseudocracca* Bertol.)
ssp. *varia* (Host) Corb. WOOLLY-POD VETCH
(*V. dasycarpa* Tenore)
ssp. *villosa*

Vigna Savi

╬ **Vigna luteola (Jacq.) Benth.** WILD BEAN (REPORT ONLY)
[*V. repens* (L.) Kuntze, not Baker]

Wisteria Nutt.

***Wisteria frutescens (L.) Poir.** WISTERIA
[*W. frutescens* var. *macrostachya* T. & G.; *W. macrostachya* (T. & G.) Nutt. ex B. Robinson & Fern.]

***Wisteria sinensis (Sims) Sweet** CHINESE WISTERIA
[*Kraunhia floribunda* of NY reports, not (Willd.) Taub.; *W. floribunda* of NY reports, not (Willd.) DC.]

Order: Proteales

ELAEAGNACEAE (OLEASTER FAMILY)

Elaeagnus L.

***Elaeagnus angustifolia L.** RUSSIAN OLIVE, OLEASTER, ELAEAGNUS, SILVER-BERRY

***Elaeagnus multiflora Thunb.** CHERRY ELAEAGNUS, GUMI
(*E. edulis* Carrière; *E. longipes* A. Gray)

***Elaeagnus umbellata Thunb.** OLEASTER, AUTUMN OLIVE, ELAEAGNUS
[*E. parviflora* Schneid.; *E. umbellata* var. *parviflora* (Royle) Schneid.]

Shepherdia Nutt.

Synonym: *Lepargyraea* Raf.

***Shepherdia argentea (Pursh) Nutt.** BUFFALO-BERRY
[*Elaeagnus argentea* Pursh; *Lepargyraea argentea* (Pursh) Greene]

Shepherdia canadensis (L.) Nutt. SOAPBERRY, BUFFALO-BERRY
[*Elaeagnus canadensis* L.; *Lepargyraea canadensis* (L.) Greene]

Order: Podostemales

PODOSTEMACEAE (RIVERWEED FAMILY)

Podostemum Michx.

Podostemum ceratophyllum Michx. RIVERWEED, RIVER-MOSS, THREADFOOT
Rarity Status: State: *T* **TNC Rank:** G5 S2

Order: Haloragales

HALORAGACEAE (WATER MILFOIL FAMILY)

Myriophyllum L.

Myriophyllum alterniflorum **DC.** WATER MILFOIL
(*M. alternifolium* of authors, not DC.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Myriophyllum aquaticum **(Vell.) Verdc.** PARROT'S-FEATHER, WATER-FEATHER, BRAZILIAN WATER-MILFOIL
(*M. brasiliense* Camb.; *M. proserpinacoides* Gillies)

Myriophyllum farwellii **Morong** WATER MILFOIL
Rarity Status: State: *E* **TNC Rank:** G5 S1S2

Myriophyllum heterophyllum **Michx.** WATER MILFOIL
(*M. hippuroides* of NY reports, not Nutt. ex Torrey & A. Gray)

Myriophyllum humile **(Raf.) Morong** WATER MILFOIL

Myriophyllum pinnatum **(Walt.) BSP.** GREEN PARROT'S-FEATHER, MILFOIL
(*M. scabratum* Michx.; *Potamogeton pinnatum* Walt.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Myriophyllum sibericum **Komarov** WATER MILFOIL
[*M. exalbescens* Fern.; *M. spicatum* ssp. *exalbescens* (Fern.) Hultén; var. *exalbescens* (Fern.) Jepson]

Myriophyllum spicatum **L.** EURASIAN MILFOIL, WATER MILFOIL, MOSS

Myriophyllum tenellum **Bigel.** SLENDER WATER MILFOIL

Myriophyllum verticillatum **L.** WATER MILFOIL
(*M. verticillatum* var. *pectinatum* Wallr.)

Proserpinaca L.

Proserpinaca palustris **L.** MERMAID-WEED
var. ***crebra*** **Fern. & Grisc.**
var. ***palustris***
(*P. intermedia* Mackz.; *P. palustris* var. *latifolia* Schindl.; *P. platycarpa* Small)

Proserpinaca pectinata **Lam.** MERMAID-WEED
Rarity Status: State: *T* **TNC Rank:** G5 S2

Order: Myrtales

LYTHRACEAE (LOOSESTRIFE FAMILY)

Cuphea P. Browne

Synonyms: *Lythrum* L. in part; *Parsonsia* P. Br.

Cuphea viscosissima **Jacq.** CLAMMY CUPHEA, BLUE WAXWEED, TARWEED
[*C. petiolata* (L.) Koehne; *Lythrum petiolatum* L.; *Parsonsia petiolata* (L.) Rusby]

Decodon J. Gmel.

Synonym: *Lythrum* L. in part

Decodon verticillatus **(L.) Ell.** WATER-WILLOW, WATER-OLEANDER
(*D. verticillatus* var. *laevigatus* Torrey & A. Gray; *Lythrum verticillatum* L.)

Lythrum L.

Lythrum alatum **Pursh** WINGED LOOSESTRIFE

(*) *Lythrum hyssopifolia* **L.** LOOSESTRIFE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Lythrum lineare **L.** SALTMARSH LOOSESTRIFE
Rarity Status: State: E **TNC Rank:** G5 S1

Lythrum salicaria* **L. PURPLE LOOSESTRIFE, SPIKED LOOSESTRIFE

Rotala L.

Synonym: *Ammania* L. in part

Rotala ramosior **(L.) Koehne ex Mart.** TOOTH-CUP
(*Ammania ramosior* L.; *R. ramosior* var. *interior* Fern. & Grisc.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

THYMELIACEAE (MEZEREUM FAMILY)

Daphne L.

***Daphne mezereum* L.** DAPHNE, MEZEREUM

Dirca L.

***Dirca palustris* L.** LEATHERWOOD, MOOSEWOOD, WICOPY, ROPE-BARK

TRAPACEAE (WATER-CHESTNUT FAMILY)

Trapa L.

***Trapa natans* L.** WATER-CHESTNUT, WATER-CALTROP, WATERNUT

ONAGRACEAE (EVENING-PRIMROSE FAMILY)

Circaea L.

***Circaea alpina* L.** DWARF ENCHANTER'S NIGHTSHADE

***Circaea alpina* × *lutetiana* = *C.* × *intermedia* Ehrh.** ENCHANTER'S NIGHTSHADE
(*C. canadensis* Hill, not L.)

***Circaea lutetiana* L.** ENCHANTER'S NIGHTSHADE
ssp. *canadensis* (L.) Aschers. & Magnus
[*C. canadensis* L.; *C. latifolia* of authors, not Hill; *C. quadrisulcata* (Maxim.) Franch. & Sav. var. *canadensis* (L.) Hara]

Epilobium L.

***Epilobium angustifolium* L.** WILLOW-HERB, FIREWEED, WICKUP
[*E. spicatum* Lam.]

***Epilobium ciliatum* Raf.** WILLOW-HERB
ssp. *ciliatum*
[*E. adenocaulon* Hausskn.; *E. glandulosum* Lehm. var. *adenocaulon* (Hausskn.) Fern.; var. *perplexans* (Trel.) Fern.; *E. perplexans* Trel.]
ssp. *glandulosum* (Lehm.) Hoch & Raven
[*E. boreale* Haussk.; *E. glandulosum* Lehm. var. *glandulosum*; var. *cardiophyllum* Fern.; var. *perplexans* of authors, not (Trel.) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5T? SH

Epilobium coloratum **Biehl.** PURPLE-LEAF WILLOW-HERB, EASTERN WILLOW-HERB
(*E. tetragonum* Pursh)

**Epilobium hirsutum* L. EUROPEAN FIREWEED, GREAT WILLOW-HERB

Epilobium hornemannii **Reichenb.** ALPINE WILLOW-HERB
[*E. alpinum* of NY reports, not L.; *E. alpinum* var. *nutans* (Hornem.) Hooker; *E. anagallidifolium* of NY reports, not Lam.; *E. nutans* Hornem.]
Rarity Status: State: E **TNC Rank:** G5 S1

Epilobium leptophyllum **Raf.** WILLOW-HERB, FIREWEED
(*E. lineare* of authors, not Muhl.)

Epilobium palustre **L.** MARSH WILLOW-HERB
[*E. lineare* Muhl.; *E. lineare* LeConte; *E. oliganthum* Michx.; *E. palustre* var. *monticola* Haussk.; var. *oliganthum* (Michx.) Fern.]

Epilobium strictum **Muhl. ex Spreng.** DOWNY WILLOW-WEED, SOFT
(*E. densum* Raf.)

Gaura L.

Gaura biennis* **L. GAURA

╬ **Gaura coccinea* **Nutt. ex Pursh** SCARLET GAURA

Ludwigia L.

Synonym: *Jussiaea* L.

Ludwigia alternifolia **L.** SEEDBOX, FALSE LOOSESTRIFE

Ludwigia palustris **(L.) Ell.** WATER PURSLANE, MARSH PURSLANE
[*L. palustris* var. *americana* (DC.) Fern. & Grisc.]

Ludwigia peploides* **(Kunth) Raven WATER PURSLANE

Ludwigia sphaerocarpa **Ell.** LUDWIGIA
(*L. sphaerocarpa* var. *macrocarpa* Fern. & Grisc.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Ludwigia uruguayensis* **(Camb.) Hara WATER-PRIMROSE
(*Jussiaea michauxiana* Fern.; *J. uruguayensis* Camb.)

Oenothera L.

Synonyms: *Anogra* Spach; *Camissonia* Link in part; *Kneiffia* Spach; *Raimannia* Rose

***Oenothera albicaulis* Pursh** PRAIRIE EVENING-PRIMROSE
[*Anogra pinnatifida* (Nutt.) Spach; *O. pinnatifida* Nutt.]

***Oenothera biennis* L.** COMMON EVENING-PRIMROSE, GARDEN EVENING PRIMROSE
[*O. biennis* var. *nutans* (Atkins. & Bartl.) Wieg.; *O. biennis* var. *pycnocarpa* (Atkins. & Bartl.) Wieg.; *O. biennis* ssp. *muricata* (L.) Piper; *O. erythrosepala* Borbás; *O. glazioviana* Micheli; *O. muricata* L.]

***Oenothera clelandii* Dietrich, Raven & Wagner** EVENING-PRIMROSE
[*O. rhombipetala* of NY reports, not Nutt. ex Torrey & A. Gray; *Raimannia rhombipetala* of NY reports, not (Nutt. ex Torrey & A. Gray) Rose]

***Oenothera fruticosa* L.** SUNDROPS, BUSH PRIMROSE
ssp. *fruticosa*
[*Kneiffia allenii* (Britt.) Small; *K. fruticosa* (L.) Raim. ex Engl. & Prantl; *K. riparia* (Nutt.) Small; *K. velutina* Pennell]
ssp. *glauca* (Michx.) Straley
(*Kneiffia tetragona* (Roth) Pennell; *O. tetragona* Roth)

***Oenothera grandis* (Britt.) Smyth** DESERT EVENING-PRIMROSE
[*O. laciniata* var. *grandiflora* (S. Wats.) B. Robinson]

***Oenothera laciniata* Hill** CUT-LEAVED EVENING-PRIMROSE
[*Raimannia laciniata* (Hill) Rose]
Rarity Status: State: *T* **TNC Rank:** G3?Q S2

***Oenothera parviflora* L.** EVENING-PRIMROSE
var. *oakesiana* (A. Gray) Fern.
[*O. oakesiana* (A. Gray) Robbins ex S. Wats. & Coult.; *O. parviflora* ssp. *angustissima* (Gates) Munz]
Rarity Status: State: *T* **TNC Rank:** G4?Q S2
var. *parviflora*
[*O. cleistantha* Shull & Bartlett; *O. cruciata* Nutt. ex G. Don in part, not (S. Wats.) Munz; *O. muricata* of some NY reports, not L.]

Oenothera perennis **L.** SUNDROPS
[*Kneiffia perennis* (L.) Pennell; *O. perennis* var. *receptilis* Blake; *O. pumila* L.]

(*)*Oenothera pilosella* **Raf.** PRAIRIE SUNDROPS
[*Kneiffia pratensis* Small; *O. pratensis* (Small) B. Robinson]
Note: The suggested native status of this species is questionable.

Oenothera triloba* **Nutt. EVENING-PRIMROSE

Oenothera villosa* **Thunb. EVENING-PRIMROSE
[*O. canovirens* Steele; *O. villosa* ssp. *canovirens* (Steele) Dietr. & Raven]

MELASTOMATACEAE (MELASTOME FAMILY)

Rhexia L.

Rhexia mariana **L.** MEADOW-BEAUTY, DEERGRASS
Rarity Status: State: U **TNC Rank:** G5 SX

Rhexia virginica **L.** MEADOW-BEAUTY, DEERGRASS

Order: Cornales

NYSSACEAE (TUPELO FAMILY)

Nyssa L.

Nyssa sylvatica **Marsh.** BLACK GUM, TUPELO, PEPPERIDGE, SOUR GUM

CORNACEAE (DOGWOOD FAMILY)

Cornus L.

Synonyms: *Svida* Small; *Swida* Opiz

Cornus alternifolia **L. f.** GREEN OSIER, PAGODA DOGWOOD
[*Svida alternifolia* (L. f.) Small]

Cornus amomum **Mill.** SILKY DOGWOOD, KINNIKINNIK
ssp. ***amomum***
ssp. ***obliqua*** **(Raf.) Wilson** NARROW-LEAF DOGWOOD
[*C. amomum* var. *schuetziana* (Meyer) Rickett; *C. obliqua* Raf.; *C. purpusii* Koehne]

***Cornus canadensis* L.** BUNCHBERRY, DWARF CORNEL, DWARF DOGWOOD, CRACKERBERRY, PUDDING-BERRY
(*C. canadensis* var. *alpestris* House)

***Cornus drummondii* Meyer** ROUGH-LEAF DOGWOOD
(*C. asperifolia* of NY reports, not Michx.; *C. baileyi* Coult. & Evans; *C. priceae* Small)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Cornus florida* L.** FLOWERING DOGWOOD

***Cornus foemina* Mill.** STIFF DOGWOOD, GRAY DOGWOOD
ssp. *racemosa* (Lam.) J. Wilson GRAY DOGWOOD, NORTHERN SWAMP DOGWOOD
(*C. candidissima* Marsh.; *C. femina* of authors; *C. paniculata* L'Hér.; *C. racemosa* Lam.)

***Cornus kousa* Hance** KOUSA, JAPANESE DOGWOOD

***Cornus mas* L.** CORNELIAN CHERRY, SORBET
(*C. mascula* L.)

***Cornus rugosa* Lam.** ROUND-LEAF DOGWOOD
(*C. circinata* L'Her.)

***Cornus rugosa* × *sericea* = *C.* × *slavinii* Rehd.** DOGWOOD, OSIER

***Cornus sericea* L.** RED OSIER, RED DOGWOOD, AMERICAN DOGWOOD
[*C. alba* ssp. *stolonifera* (Michx.) Wang; *C. sericea* var. *interior* (Rydb.) St. John; *C. stolonifera* Michx.]

Order: Santalales

SANTALACEAE (SANDALWOOD FAMILY)

Comandra Nutt.

Synonym: *Thesium* L.

***Comandra umbellata* (L.) Nutt.** BASTARD-TOADFLAX
(*C. richardsiana* Fern.; *C. umbellata* var. *decumbens* E. Hill; *Thesium umbellatum* L.)

Geocaulon Fern.

Synonym: *Comandra* Nutt. in part

***Geocaulon lividum* (Rich.) Fern.** PURPLE COMANDRA, NORTHERN COMANDRA
(*Comandra livida* Rich.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Pyrularia Michx.

Pyrularia pubera* **Michx. BUFFALO-NUT, OIL-NUT

VISCACEAE (MISTLETOE FAMILY)

Arceuthobium Bieb.

Synonym: *Razoumofskya* Hoffm.

***Arceuthobium pusillum* C. Peck** DWARF MISTLETOE
[*Razoumofskya pusilla* (C. Peck) Kuntze]

Phoradendron Nutt.

***Phoradendron leucarpum* (Raf.) Reveal & M. Johnston** MISTLETOE
[*P. flavescens* Nutt. ex Engelm.; *P. serotinum* (Raf.) M. Johnston]
Rarity Status: State: U **TNC Rank:** G5 SX
Note: Several early reports indicate that mistletoe was native on Staten Island, where it was gathered for holiday decorations before its apparent extirpation in the late 19th century.

Order: Celastrales

CELASTRACEAE (STAFF-TREE FAMILY)

Celastrus L.

Celastrus orbiculata* **Thunb. ORIENTAL BITTERSWEET
(*C. orbiculatus* of authors)

***Celastrus scandens* L.** AMERICAN BITTERSWEET, WAX-WORK, STAFF-VINE, CLIMBING BITTERSWEET, FALSE BITTERSWEET

Euonymus L.

Synonym: *Evonymus* L.

***Euonymus alata* (Thunb.) Sieb.** WINGED SPINDLE-TREE, WINGED BURNING BUSH

***Euonymus americana* L.** STRAWBERRY-BUSH, BURSTING-HEART
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Euonymus atropurpurea* Jacq.** BURNING-BUSH, WAHOO

***Euonymus europaea* L.** EUROPEAN SPINDLE-TREE

***Euonymus fortunei* (Turcz.) Hand.** SPINDLE-TREE
var. *radicans* (Sieb. ex Miq.) Rehd.

***Euonymus obovata* Nutt.** RUNNING STRAWBERRY-BUSH
(*E. americana* var. *obovata* Torrey & A. Gray ex A. Gray)

AQUIFOLIACEAE (HOLLY FAMILY)

Ilex L.

***Ilex crenata* Thunb.** JAPANESE HOLLY, BOX-LEAF HOLLY

***Ilex glabra* (L.) A. Gray** GALLBERRY, INKBERRY, WINTER-BERRY

***Ilex laevigata* (Pursh) A. Gray** SMOOTH WINTERBERRY

***Ilex montana* Torrey & A. Gray ex A. Gray** MOUNTAIN WINTERBERRY, LARGE-LEAF HOLLY, MOUNTAIN HOLLY, HULVER
[*I. ambigua* var. *montana* (Torrey & A. Gray) Ahles; *I. montana* var. *mollis* (A. Gray) Britt.]

***Ilex opaca* Soland. ex Ait.** AMERICAN HOLLY

***Ilex verticillata* (L.) A. Gray** BLACK ALDER, WINTERBERRY
[*I. verticillata* var. *cyclophylla* B. Robinson; var. *padifolia* (Willd.) Torrey & A. Gray; var. *tenuifolia* Torrey]

Nemopanthus Raf.

Nemopanthus mucronatus (L.) **Loesener ex Koehne** MOUNTAIN HOLLY, CATBERRY

Order: Euphorbiales

BUXACEAE (BOXWOOD FAMILY)

Buxus L.

**Buxus sempervirens* L. COMMON BOXWOOD

Pachysandra Michx.

Pachysandra terminalis* **Sieb. & Zucc. JAPANESE SPURGE, JAPANESE PACHYSANDRA

EUPHORBIACEAE (SPURGE FAMILY)

Acalypha L.

**Acalypha australis* L. THREE-SEEDED-MERCURY

Acalypha gracilens **A. Gray** THREE-SEEDED-MERCURY

Acalypha virginica L. THREE-SEEDED-MERCURY
var. ***rhomboidea*** **(Raf.) Cooperrider**
(*A. rhomboidea* Raf.)
var. ***virginica***
Rarity Status: State: *T* **TNC Rank:** G5TU S2

Chamaesyce S. Gray

Synonym: *Euphorbia* L. in part

Chamaesyce glyptosperma **(Engelm.) Small** SPURGE, EYEBANE
(*Euphorbia glyptosperma* Engelm.)

Chamaesyce maculata **(L.) Small** EYEBANE, WARTWEED, SPOTTED SPURGE
[*C. humistrata* of NY reports, not (Engelm.) Small; *Euphorbia humistrata* of NY reports, not Engelm.; *E. maculata* L.; *E. supina* Raf.]

***Chamaesyce nutans* (Lag.) Small** UPRIGHT SPURGE, EYEBANE
[*Euphorbia nutans* Lag.; *E. maculata* of some authors not (L.) Small; *E. preslii* Guss.]

***Chamaesyce polygonifolia* (L.) Small** SEASIDE SPURGE
(*Euphorbia polygonifolia* L.)

***Chamasyce serpyllifolia* (Pers.) Small** SPURGE

***Chamaesyce stictospora* (Engelm.) Small** SPURGE
(*Euphorbia stictospora* Engelm.)

***Chamaesyce vermiculata* (Raf.) House** HAIRY SPURGE
(*Euphorbia vermiculata* Raf.)

Euphorbia L.

Synonyms: *Poinsettia* Graham; *Tithymalus* Hill

***Euphorbia corollata* L.** FLOWERING SPURGE, WILD-HIPPO

***Euphorbia cyparissias* L.** CYPRESS SPURGE

***Euphorbia dentata* Michx.** WILD POINSETTIA, SPURGE
[*Poinsettia dentata* (Michx.) Klotzsch & Garcke]

***Euphorbia epithymoides* L.** SPURGE

***Euphorbia esula* L.** WOLF'S-MILK, LEAFY SPURGE
(*E. virgata* Waldst. & Kit.)

***Euphorbia exigua* L.** SPURGE (REPORT ONLY)

***Euphorbia helioscopia* L.** WARTWEED, SPURGE

***Euphorbia ipecacuanhae* L.** IPECAC SPURGE, WILD, CAROLINA IPECAC
Rarity Status: State: *E* **TNC Rank:** G5? S1

***Euphorbia lathyris* L.** CAPER SPURGE, MYRTLE SPURGE, MOLE PLANT, MOLE SPURGE

***Euphorbia lucida* Waldst. & Kit.** LEAFY SPURGE, SHINING SPURGE
(*E. agraria* of NY reports, not Bieb.)

***Euphorbia marginata* Pursh** SNOW-ON-THE-MOUNTAIN

***Euphorbia peplus** L. PETTY SPURGE

***Euphorbia platyphyllos** L. BROADLEAF SPURGE
(*E. platyphyllus* and *E. platyphylla* of authors)

Mercurialis L.

⚕ ***Mercurialis annua** L. MERCURY, HERB-MERCURY, BOYS-AND-GIRLS

Ricinus L.

⚕ ***Ricinus communis** L. CASTOR-BEAN

Order: Rhamnales

RHAMNACEAE (BUCKTHORN FAMILY)

Ceanothus L.

Ceanothus americanus L. NEW JERSEY TEA, REDROOT

Ceanothus herbaceus Raf. REDROOT
(*C. ovatus* of authors, not Desf.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Rhamnus L.

Synonym: *Frangula* Mill.

Rhamnus alnifolia L'Hér. ALDER-LEAF BUCKTHORN

***Rhamnus cathartica** L. COMMON BUCKTHORN

***Rhamnus frangula** L. SMOOTH BUCKTHORN, ALDER BUCKTHORN
(*Frangula alnus* Mill.; *R. caroliniana* of old NY reports, not Walt.)

VITACEAE (GRAPE FAMILY)

Ampelopsis Michx.

***Ampelopsis brevipedunculata (Maxim.) Trautv.** PORCELAIN-BERRY
var. *brevipedunculata*
var. *maximowiczii* (Regel) Rehd. HOP-LEAF PORCELAIN-BERRY
[*A. heterophylla* (Thunb.) Sieb. & Zucc.]

Parthenocissus Planch. ex DC.

Synonyms: *Ampelopsis* Michx. in part; *Psedera* Neck.

Parthenocissus quinquefolia **(L.) Planch. ex DC.** VIRGINIA CREEPER, WOODBINE
[*P. quinquefolia* var. *hirsuta* Pursh; *Psedera quinquefolia* (L.) Greene; var. *hirsuta* (Pursh) B. Robinson]

****Parthenocissus tricuspidata*** **(Sieb. & Zucc.) Planch. ex DC.** BOSTON IVY, JAPANESE IVY, COTTAGE IVY
(*Ampelopsis tricuspidata* Sieb. & Zucc.)

Parthenocissus vitacea **(L.) Planch. ex DC.** VIRGINIA CREEPER, WOODBINE
[*P. inserta* (Knerr) Fritsch; *Psedera vitacea* (L.) Greene]

Vitis Adanson

Vitis aestivalis **Michx.** SUMMER GRAPE, PIGEON GRAPE, SILVER-LEAF GRAPE
[*V. aestivalis* var. *argentifolia* (Munson) Fern.; *V. argentifolia* Munson]

Vitis aestivalis × ***riparia*** = ***V.*** × ***slavinii*** **Rehd.** GRAPE
(*V. aestivalis* × *vulpina* of NY reports)

Vitis labrusca **L.** FOX GRAPE, SKUNK GRAPE
(*V. labrusca* var. *subedentata* Fern.; *V. labruscana* Bailey)

Vitis labrusca × ***riparia*** = ***V.*** × ***novae-angliae*** **Fern.** NEW ENGLAND GRAPE

Vitis riparia **Michx.** FROST GRAPE, RIVERBANK GRAPE, DUNE GRAPE
[*V. riparia* var. *syrticola* (Fern. & Wieg.) Fern.; *V. vulpina* var. *riparia* (Michx.) Clausen; var. *vulpina* of some NY reports, not L.]

****Vitis vinifera*** **L.** WINE GRAPE

Vitis vulpina **L.** WINTER GRAPE, FROST GRAPE, CHICKEN GRAPE
(*V. cordifolia* Michx.; *V. pullaria* LeConte; *V. riparia* of some NY reports, not Michx.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Order: Linales

LINACEAE (FLAX FAMILY)

Linum L.

**Linum catharticum* L. FAIRY-FLAX

Linum grandiflorum* **Desf. GARDEN FLAX, FLOWERING FLAX, SHOWY FLAX

Linum intercursum **Bickn.** WILD FLAX
Rarity Status: State: T **TNC Rank:** G4G5 S2

Linum medium **(Planch.) Britt.** WILD FLAX, YELLOW FLAX
var. *medium*
Rarity Status: State: *E* **TNC Rank:** G5T? S1
var. *texanum* **(Planch.) Fern.** SOUTHERN YELLOW FLAX
Rarity Status: State: T **TNC Rank:** G5T5 S2

**Linum perenne* L. PERENNIAL FLAX, RUSSIAN FLAX

Linum striatum **Walt.** STIFF YELLOW FLAX
(*L. striatum* var. *multijugum* Fern.)

Linum sulcatum **Ridd.** YELLOW WILD FLAX
Rarity Status: State: *T* **TNC Rank:** G5 S2

**Linum usitatissimum* L. FLAX, LINSEED
[*L. humile* Mill.; *L. usitatissimum* var. *humile* (Mill.) Pers.]

Linum virginianum L. YELLOW WILD FLAX, SLENDER FLAX

Order: Polygales

POLYGALACEAE (MILKWORT FAMILY)

Polygala L.

Polygala cruciata L. CROSS-LEAF MILKWORT, DRUM-HEADS
[*P. brevifolia* of NY reports, not Nutt.; *P. cruciata* var. *aquilonia* Fern. & Schub.; *P. ramosior* (Nash) Small]

╬ ***Polygala incarnata*** **L.** PINK MILKWORT (REPORT ONLY)
Rarity Status: State: U **TNC Rank:** G5 SX

Polygala lutea **L.** YELLOW MILKWORT, ORANGE MILKWORT, BACHELOR'S-BUTTON, CANDYWEED
Rarity Status: State: E **TNC Rank:** G5 S1

╬ ***Polygala mariana*** **Mill.** PINK MILKWORT
Rarity Status: State: U **TNC Rank:** G5 SX

Polygala nuttallii **Torrey & A. Gray** MILKWORT

Polygala paucifolia **Willd.** FRINGED MILKWORT, GAY-WINGS, FLOWERING WINTERGREEN, BIRD-ON-THE-WING

Polygala polygama **Walt.** BITTER MILKWORT
(*P. polygama* var. *obtusata* Chodat)

Polygala sanguinea **L.** ROSE MILKWORT, FIELD MILKWORT, BLOOD MILKWORT
(*P. viridescens* L.)

Polygala senega **L.** SENECA SNAKEROOT, MOUNTAIN FLAX

Polygala verticillata **L.** WHORLED MILKWORT
var. ***ambigua*** **(Nutt.) Wood**
(*P. ambigua* Nutt.)
var. ***isocycla*** **Fern.**
var. ***verticillata***
(*P. pretzii* Pennell)

Order: Sapindales

STAPHYLEACEAE (BLADDERNUT FAMILY)

Staphylea L.

Staphylea trifolia **L.** BLADDERNUT

SAPINDACEAE (SOAPBERRY FAMILY)

Cardiospermum L.

****Cardiospermum halicacabum*** **L.** BALLOON VINE, HEART-SEED

Koelreuteria Laxm.

***Koelreuteria paniculata* Laxm.** PRIDE-OF-INDIA, CHINA-TREE

HIPPOCASTANACEAE (HORSE-CHESTNUT FAMILY)

Aesculus L.

***Aesculus glabra* Willd.** OHIO BUCKEYE

***Aesculus hippocastanum* L.** HORSE-CHESTNUT

ACERACEAE (MAPLE FAMILY)

Acer L.

Synonym: *Negundo* Boehm.

***Acer campestre* L.** HEDGE-MAPLE (REPORT ONLY)

***Acer ginnala* Maxim.** AMUR MAPLE

***Acer negundo* L.** BOX-ELDER, ASH-LEAF MAPLE
[*A. negundo* var. *violaceum* Mill.; *Negundo negundo* (L.) Karst.]

***Acer nigrum* Michx. f.** BLACK MAPLE
[*A. saccharum* var. *nigrum* (Michx. f.) Britt.]

***Acer palmatum* Thunb.** JAPANESE MAPLE
(*A. polymorphum* Sieb. & Zucc.)

***Acer pensylvanicum* L.** STRIPED MAPLE, MOOSEWOOD, GREEN-STRIPED MAPLE, WHISTLEWOOD

***Acer platanoides* L.** NORWAY MAPLE

***Acer pseudoplatanus* L.** SYCAMORE-MAPLE

***Acer rubrum* L.** RED MAPLE, SOFT MAPLE, SCARLET MAPLE, SWAMP MAPLE
var. *rubrum*
var. *trilobum* Torrey & A. Gray ex Koch THREE-LOBED RED MAPLE
(*A. rubrum* var. *tridens* Wood)

***Acer rubrum* × *saccharinum* = *A.* × *freemanii* Murr.** SOFT MAPLE

***Acer saccharinum* L.** SILVER MAPLE, WHITE MAPLE, RIVER MAPLE

***Acer saccharum* Marsh.** SUGAR MAPLE, ROCK MAPLE, HARD MAPLE
(*A. saccharum* var. *schneckii* Rehd.)

***Acer spicatum* Lam.** MOUNTAIN MAPLE

ANACARDIACEAE (SUMAC FAMILY)

Cotinus Mill.

Synonym: *Rhus* L. in part

***Cotinus coggygria* Scop.** SMOKE-TREE
(*Rhus cotinus* L.)

Rhus L.

Synonym: *Schmaltzia* Greene

***Rhus aromatica* Ait.** FRAGRANT SUMAC, LEMON SUMAC, POLECAT-BUSH
[*R. trilobata* of NY reports, not (Nutt.) A. Gray; *Schmaltzia crenata* (Mill.) Greene]

***Rhus copallinum* L.** SHINING SUMAC, WINGED SUMAC, DWARF SUMAC
[*R. copallina* of authors; *R. copallinum* var. *latifolia* Engler; var. *leucantha* (Jacq.) DC.; *R. leucantha* Jacq.; var. *nesophila* House; *R. obtusifolia* Small]

***Rhus glabra* L.** SMOOTH SUMAC, SMOOTH STAGHORN

***Rhus glabra* × *hirta* = *R.* × *pulvinata* Greene** SUMAC
[*R. glabra* var. *borealis* Britt.; *R.* × *borealis* (Britt.) Greene]

***Rhus hirta* (L.) Sudworth** STAGHORN SUMAC, VELVET SUMAC
(*Datisca hirta* L.; *R. typhina* L.)

Toxicodendron Mill.

Synonym: *Rhus* L. in part

***Toxicodendron radicans* (L.) Kuntze** POISON IVY, POISON OAK
ssp. *negundo* (Greene) Gillis
(*Rhus radicans* var. *negundo* Reveal)
ssp. *radicans*
(*Rhus radicans* L.; *R. toxicodendron* of NY reports, not L.)

Toxicodendron rydbergii **(Small ex Rydb.) Greene** GIANT POISON IVY, POISON OAK
[*Rhus radicans* var. *rydbergii* (Small ex Rydb.) Rehd.; var. *vulgaris* (Michx.) DC. in part]

Toxicodendron vernix **(L.) Kuntze** POISON SUMAC
(*Rhus vernix* L.)

SIMAROUBACEAE (QUASSIA FAMILY)

Ailanthus Desf.

***Ailanthus altissima* (Mill.) Swingle** TREE-OF-HEAVEN, COPAL TREE, AILANTHUS

MELIACEAE (MAHOGANY FAMILY)

Melia L.

***Melia azederach* L.** CHINABERRY, UMBRELLA TREE

RUTACEAE (RUE FAMILY)

Dictamnus L.

***Dictamnus albus* L.** GAS-PLANT, DITTANY, FRAXINELLA
(*D. fraxinella* Pers.)

Phellodendron Rupr.

***Phellodendron japonicum* Maxim.** JAPANESE CORK-TREE

Ptelea L.

Ptelea trifoliata **L.** WAFER-ASH, HOP-TREE, STINKING ASH
Rarity Status: State: *T* **TNC Rank:** G5 S2

Ruta L.

***Ruta graveolens* L.** RUE, HERB-OF-GRACE

Zanthoxylum L.

Synonym: *Xanthoxylum* Gmel.

***Zanthoxylum americanum* Mill.** PRICKLY ASH, TOOTH-ACHE TREE

ZYGOPHYLLACEAE (CALTROP FAMILY)

Tribulus L.

Tribulus terrestris* **L. PUNCTURE-WEED, PUNCTURE-VINE

Zygophyllum L.

Zygophyllum fabago* **L. CALTROP

Order: Geraniales

OXALIDACEAE (OXALIS FAMILY)

Oxalis L.

Synonym: *Xanthoxalis* Small

Oxalis corniculata* **L. LADY'S-SORREL, CREEPING SORREL
(*O. repens* Thunb.)

Oxalis dillenii **Jacq.** WOOD-SORREL, WOOD-SHAMROCK
ssp. *filipes* **(Small) Eiten**
[*O. brittoniae* Small ex Britt; *O. filipes* (Small) Small; *O. florida* Salisb.]

Oxalis montana **Raf.** COMMON WOOD-SORREL, AMERICAN SHAMROCK, NORTHERN WOOD-SORREL
[*O. acetosella* of American authors, not L.; *O. acetosella* var. *montana* (Raf.) Hultén ex D. Löve]

Oxalis stricta **L.** LADY'S-SORREL
[*O. bushii* (Small) Small; *O. europaea* Jord.; *O. fontana* Bunge; *O. oneidica* House; *O. rufa* Small ex Britt.]

Oxalis violacea **L.** VIOLET WOOD-SORREL
Rarity Status: State: *T* **TNC Rank:** G5 S1S2

GERANIACEAE (GERANIUM FAMILY)

Erodium L'Hér. ex Ait.

******Erodium cicutarium* **(L.) L'Hér. ex Ait.** STORKSBILL, PIN-CLOVER

╬ ******Erodium gruinum* **(L.) L'Hér. ex Ait.** STORKSBILL

╬ ******Erodium malacoides* **(L.) L'Hér. ex Ait.** STORKSBILL

╬ ******Erodium moschatum* **(L.) L'Hér. ex Ait.** STORKSBILL

Geranium L.

***Geranium bicknellii* Britt.** GERANIUM, CRANESBILL
[*G. bicknellii* var. *longipes* (S. Wats.) Fern.; *G. carolinianum* var. *longipes* S. Wats.]

***Geranium carolinianum* L.** CRANESBILL, WILD GERANIUM
var. *carolinianum*
(*G. carolinianum* var. *confertiflorum* Fern.)
var. *sphaerospermum* (Fern.) Breit.
(*G. sphaerospermum* Fern.)
Rarity Status: State: *E* **TNC Rank:** G5T4 S1

******Geranium columbinum* L.** LONG-STALK CRANESBILL

******Geranium dissectum* L.** CUTLEAF CRANESBILL

******Geranium ibericum* Cav.** GERANIUM
[*G. nepalense* Sweet var. *thunbergii* (Sieb. & Zucc.) Kudo, not Lindl. & Paxton]

***Geranium maculatum* L.** WILD GERANIUM, SPOTTED GERANIUM, ALUMROOT, PURPLE CRANESBILL

******Geranium molle* L.** DOVESFOOT CRANESBILL

******Geranium pusillum* Burm. f.** SLENDER CRANES-BILL

******Geranium robertianum* L.** HERB-ROBERT

╬ ******Geranium sanguineum* L.** CRANESBILL

******Geranium sibericum* L.** SIBERIAN CRANESBILL

LIMNANTHACEAE (MEADOW-FOAM FAMILY)

Floerkea Willd.

Floerkea proserpinacoides **Willd.** FALSE-MERMAID

BALSAMINACEAE (TOUCH-ME-NOT FAMILY)

Impatiens L.

Impatiens balsamina* **L. ROSE BALSAM, GARDEN BALSAM

Impatiens capensis **Meerb.** SPOTTED JEWELWEED, TOUCH-ME-NOT, SNAPWEED
[*I. biflora* Walt., not Willd.; *I. noli-tangere* L. ssp. *biflora* (Walt.) Hultén]

Impatiens glandulifera* **Royle PURPLE BALSAM
(*I. roylei* Walp.)

Impatiens pallida **Nutt.** PALE JEWELWEED, TOUCH-ME-NOT, SNAPWEED

Order: Apiales

ARALIACEAE (GINSENG FAMILY)

Aralia L.

Aralia elata* **(Miq.) Seem. JAPANESE ANGELICA (REPORT ONLY)

Aralia hispida **Vent.** BRISTLY SARSAPARILLA, DWARF-ELDER

Aralia nudicaulis **L.** WILD SARSAPARILLA

Aralia racemosa **L.** SPIKENARD, PETTY-MORREL, LIFE-OF-MAN

Aralia spinosa **L.** HERCULES'-CLUB, DEVIL'S WALKING-STICK, ANGELICA-TREE, PRICKLY-ASH

Hedera L.

Hedera helix* **L. ENGLISH IVY

Panax L.

Panax quinquefolius **L.** GINSENG, SANG

Panax trifolius **L.** DWARF GINSENG, GROUND-NUT

APIACEAE (CARROT FAMILY)

Aegopodium L.

Aegopodium podagraria* **L. GOUTWEED, GOAT'S-FOOT

Aethusa L.

Aethusa cynapium* **L. FOOL'S-PARSLEY

Anethum L.

Anethum graveolens* **L. DILL

Angelica L.

Synonyms: *Coelopleurum* Ledeb.; *Coelopleuron* of authors

Angelica atropurpurea **L.** ALEXANDERS, PURPLE-STEM ANGELICA
(*A. atropurpurea* var. *occidentalis* Fassett)

Angelica lucida **L.** ANGELICA, SEABEACH ANGELICA
[*Coelopleurum actaeifolium* (Michx.) Coulter & Rose; *C. lucidum* (L.) Fern.]
Rarity Status: State: E **TNC Rank:** G5 S1

Angelica venenosa **(Greenway) Fern.** DEADLY ANGELICA, HAIRY ANGELICA
[*A. villosa* (Walt.) BSP.]

Anthriscus Pers. *emend* Hoffm.

Synonyms: *Cerefolium* Fabr.; *Chaerophyllum* L. in part

Anthriscus caucalis* **Bieb. BUR CHERVIL
[*A. scandicina* (Weber ex Wiggers) Mansf.]

Anthriscus cerefolium* **(L.) Hoffm. CHERVIL, SALAD CHERVIL
[*Cerefolium cerefolium* (L.) Schinz & Thell.]

***Anthriscus sylvestris* (L.) Hoffm.** WILD CHERVIL
(*Chaerophyllum sylvestre* L.)

Apium L.

Synonym: *Celeri* Adans.

Apium graveolens* **L. CELERY, GARDEN CELERY
[*Celeri graveolens* (L.) Britt. ex Britt. & Brown]

Berula Koch

Berula erecta **(Huds.) Cov.** WILD PARSNIP, WATER-PARSNIP
[*B. pusilla* (Nutt.) Fern.]
Rarity Status: State: U **TNC Rank:** G4G5 SX

Bupleurum L.

Bupleurum rotundifolium* **L. HARE'S-EAR, THOROUGHWAX
(REPORT ONLY)

Carum L.

Carum carvi* **L. CARAWAY, ANISE

Chaerophyllum L.

Chaerophyllum procumbens **(L.) Crantz** SPREADING CHERVIL
Rarity Status: State: *E* **TNC Rank:** G5 SH

Ciclospermum Lag.

Synonym: *Apium* L. in part

Ciclospermum leptophyllum* **(Pers.) Sprague ex Britt. & Wilson WEED CELERY (REPORT ONLY)
[*Apium leptophyllum* (Pers.) Müller ex Benth. & Müller]

Cicuta L.

Cicuta bulbifera **L.** WATER-HEMLOCK

Cicuta maculata **L.** WATER-HEMLOCK, SPOTTED COWBANE, MUSQUASH-ROOT, BEAVER-POISON, POISON HEMLOCK

Conioselinum Hoffm.

Conioselinum chinense **(L.) BSP.** HEMLOCK-PARSLEY
(*C. pumilum* Rose)

Conium L.

Conium maculatum* **L. POISON HEMLOCK

Coriandrum L.

Coriandrum sativum* **L. CORIANDER

Cryptotaenia DC.

Synonym: *Deringa* Adans.

Cryptotaenia canadensis **(L.) DC.** HONEWORT, WILD CHERVIL
[*Deringa canadensis* (L.) Kuntze]

Daucus L.

Daucus carota* **L. QUEEN-ANNE'S-LACE, WILD CARROT

Erigenia Nutt.

Erigenia bulbosa **(Michx.) Nutt.** HARBINGER-OF-SPRING, PEPPER-AND-SALT
Rarity Status: State: *E* **TNC Rank:** G5 S1

Eryngium L.

╬ *Eryngium aquaticum* **L.** ERYNGO, RATTLESNAKE-MASTER
Rarity Status: State: U **TNC Rank:** G4 SX

╬ **Eryngium maritimum* **L.** SEASIDE ERYNGO

Eryngium planum* **L. ERYNGO

Falcaria Fabr.

╬ **Falcaria vulgaris* **Bernh.** SICKLEWEED (REPORT ONLY)
[*F. sioides* (Wibel) Aschers.]

Foeniculum Mill.

***Foeniculum vulgare* Mill.** FENNEL
[*F. foeniculum* (L.) Karst.]

Heracleum L.

***Heracleum mantegazzianum* Sommier & Levier** GIANT HOGWEED

***Heracleum maximum* Bartr.** COW-PARSNIP, MASTERWORT
[*H. lanatum* Michx.; *H. sphondylium* var. *montanum* (Schleich. ex Gaud.) Briq.]

***Heracleum sphondylium* L.** HOGWEED, ELTROT
ssp. *sibericum* (L.) Simonkai
(*H. sibericum* L.)

Hydrocotyle L.

***Hydrocotyle americana* L.** PENNYWORT, NAVELWORT

***Hydrocotyle umbellata* L.** WATER PENNYWORT, SAND-PENNYWORT, NAVELWORT

***Hydrocotyle verticillata* Thunb.** WATER-PENNYWORT
[*H. verticillata* var. *triradiata* (Rich.) Fern.]
Rarity Status: State: E **TNC Rank:** G5 S1
Note: *H. verticillata* var. *fetherstoniana* (Jennings) Mathias is an anomalous plant represented by a single collection from Livingston (not Wyoming) County, New York.

Levisticum Hill

Synonym: *Hipposelinum* Britt. & Rose ex Britt. & Brown

***Levisticum officinale* Koch** LOVAGE
[*Hipposelinum levisticum* (L.) Britt. & Rose ex Britt. & Brown]

Ligusticum L.

***Ligusticum scothicum* L.** SCOTCH LOVAGE, BEACH LOVAGE
[*L. scothieum*, a typographical error in Linnaeus (1753); *L. scoticum* of authors]
Rarity Status: State: E **TNC Rank:** G5 S1

Lilaeopsis Greene

Lilaeopsis chinensis **(L.) Kuntze** LILAEOPSIS
[*L. lineata* (Michx.) Greene]
Rarity Status: State: *E* **TNC Rank:** G5 S2

Osmorhiza Raf.

Synonym: *Washingtonia* Raf.

Osmorhiza claytonii **(Michx.) Clarke** SWEET JARVIL, SWEET CICELY, WOOLLY SWEET CICELY
[*Washingtonia claytonii* (Michx.) Britt. ex Britt. & Brown]

Osmorhiza longistylis **(Torrey) DC.** ANISE-ROOT
[*Washingtonia longistylis* (Torrey) Britt. ex Britt. & Brown]

Oxypolis Raf.

Oxypolis rigidior **(L.) Raf.** COWBANE, WATER-DROPWORT
[*O. rigidior* var. *longifolius* (Pursh) Britt.; *O. turgida* Small]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Pastinaca L.

****Pastinaca sativa*** **L.** WILD PARSNIP

Petroselinum Hill

Synonym: *Apium* L. in part

╬ ****Petroselinum crispum*** **(Mill.) Nyman ex Hill** PARSLEY
[*Apium petroselinum* L.; *P. petroselinum* (L.) Karst.]

Peucedanum L.

Synonym: *Imperatoria* L.

****Peucedanum ostruthium*** **(L.) Koch** MASTERWORT
(*Imperatoria ostruthium* L.)

Pimpinella L.

****Pimpinella major*** **(L.) Huds.** PIMPINELLA

****Pimpinella saxifraga*** **L.** BURNET-SAXIFRAGE

Ptilimnium Raf.

Ptilimnium capillaceum **(Michx.) Raf.** MOCK BISHOP'S-WEED

Sanicula L.

Sanicula canadensis **L.** SANICLE, SNAKEROOT
(*S. canadensis* var. *grandis* Fern.)

Sanicula odorata **(Raf.) Pryer & Phillippe** SANICLE, SNAKEROOT
(*Sanicula gregaria* Bickn.; *Triclinium odoratum* Raf.)

Sanicula marilandica **L.** BLACK SNAKEROOT, SANICLE

Sanicula trifoliata **Bickn.** SANICLE, SNAKEROOT

Sium L.

Sium suave **Walt.** WATER-PARSNIP
(*S. carsonii* Durieu ex A. Gray; *S. cicutifolium* Schrank)

Taenidia (Torrey & A. Gray) Drude

Taenidia integerrima **(L.) Drude** YELLOW PIMPERNEL

Thaspium Nutt.

Thaspium barbinode **(Michx.) Nutt.** MEADOW-PARSNIP

╬ ***Thaspium trifoliatum*** **(L.) A. Gray** PURPLE MEADOW-PARSNIP
var. *aureum* (L.) Britt.
Rarity Status: State: U **TNC Rank:** G5T5 SX

Torilis Adans.

Synonym: *Tordylium* L. in part

******Torilis japonica*** **(Houtt.) DC.** HEDGE-PARSLEY
[*Tordylium anthriscus* L.; *Torilis anthriscus* (L.) Gmel; *T. arvensis* of authors, not (Huds.) Link; *T. nodosa* of reports, not (L.) Gaertn.]

Zizia Koch

Zizia aptera **(A. Gray) Fern.** GOLDEN ALEXANDERS
[*Zizia cordata* (Walt.) Koch ex DC.; var. *aptera* A. Gray]

Zizia aurea **(L.) Koch** GOLDEN ALEXANDERS

Subclass: Asteridae

Order: Gentianales

GENTIANACEAE (GENTIAN FAMILY)

Bartonia Muhl. ex Willd.

***Bartonia paniculata* (Michx.) Muhl.** SCREW-STEM
[*B. iodandra* of NY reports, not B. Robinson; *B. paniculata* var. *intermedia* Fern.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Bartonia virginica* (L.) BSP.** BARTONIA

Centaurium Hill

***Centaurium erythraea* Rafn** CENTAURY
[*C. centaurium* (L.) Wight; *C. umbellatum* Gilib.]

***Centaurium pulchellum* (Sw.) Druce** CENTAURY

Frasera Walt.

Synonym: *Swertia* L.

***Frasera caroliniensis* Walt.** GREEN GENTIAN, COLUMBO
[*Swertia caroliniensis* (Walt.) Kuntze]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Gentiana L.

Synonym: *Dasystephana* Adans.

***Gentiana andrewsii* Griseb.** CLOSED GENTIAN, BOTTLE GENTIAN

***Gentiana clausa* Raf.** BLIND GENTIAN, CLOSED GENTIAN BOTTLE GENTIAN

***Gentiana linearis* Froel.** CLOSED GENTIAN

╬ ***Gentiana puberulenta* Pringle** PRAIRIE GENTIAN, DOWNY GENTIAN
[*Dasystephana grayi* of NY reports, not (Kusn.) Britt.; *G. puberula* of authors, not Michx.]
Rarity Status: State: U **TNC Rank:** G4G5 SX

Gentiana saponaria **L.** SOAPWORT GENTIAN
Rarity Status: State: *E* **TNC Rank:** G5 S1

Gentianella Moench

Synonym: *Gentiana* L. in part

Gentianella quinquefolia **(L.) Small** STIFF GENTIAN, AGUE-WEED, GALL-OF-THE-EARTH
[*Gentiana quinquefolia* L.; *Gentianella quinquefolia* ssp. *occidentalis* (A. Gray) Gillett]

Gentianopsis Ma

Synonym: *Gentiana* L. in part

Gentianopsis crinita **(Froel.) Ma** FRINGED GENTIAN
(*Gentiana crinita* Froel.)

Gentianopsis procera **(Holm) Ma** FRINGED GENTIAN
(*Gentiana procera* Holm)
Rarity Status: State: E **TNC Rank:** G5 S1

Halenia Borkh.

Halenia deflexa **(Sm.) Griseb.** SPURRED GENTIAN
Rarity Status: State: *E* **TNC Rank:** G5 S1

Sabatia Adans.

Synonym: *Sabbatia* of authors

Sabatia angularis **(L.) Pursh** ROSE-PINK, BITTERBLOOM
Rarity Status: State: E **TNC Rank:** G5 S1

Sabatia campanulata **(L.) Torrey** SLENDER MARSH-PINK
Rarity Status: State: E **TNC Rank:** G5 S1

╬ *Sabatia dodecandra* **(L.) BSP.** SEA-PINK
Rarity Status: State: U **TNC Rank:** G5? SX

Sabatia stellaris **Pursh** SEA-PINK, MARSH-PINK
[*S. amoena* (Raf.) G. Don]
Rarity Status: State: T **TNC Rank:** G5? S2S3

APOCYNACEAE (DOGBANE FAMILY)

Amsonia Walt.

***Amsonia tabernaemontana* Walt.** BLUE-STAR
[*A. amsonia* (L.) Britt.; *A. illustris* of NY reports, not Woodson; *A. tabernaemontana* var. *salicifolia* of NY reports, not (Pursh) Woodson]

Apocynum L.

***Apocynum androsaemifolium* L.** SPREADING DOGBANE, PINK DOGBANE, INDIAN HEMP
(*A. androsaemifolium* var. *incanum* A. DC.; *A. scopulorum* Greene ex Rydb.)

***Apocynum androsaemifolium* × *cannabinum* = *A.* × *floribundum* Greene** DOGBANE, INDIAN HEMP
(*A.* × *medium* Greene; *A. milleri* Britt.)

***Apocynum cannabinum* L.** INDIAN HEMP, DOGBANE
var. *cannabinum*
[*A. cannabinum* var. *glaberrimum* A. DC.; var. *pubescens* (Mitchell ex R. Br.) A. DC.; *A. pubescens* Mitchell ex R. Br.]
var. *hypericifolium* A. Gray
(*A. sibericum* Jacq.)

Vinca L.

***Vinca major* L.** GREATER PERIWINKLE, BLUE-BUTTONS, BAND-PLANT

***Vinca minor* L.** COMMON PERIWINKLE, RUNNING MYRTLE, LESSER PERIWINKLE

ASCLEPIADACEAE (MILKWEED FAMILY)

Asclepias L.

Synonym: *Acerates* Ell.

***Asclepias amplexicaulis* Sm.** BLUNT-LEAF MILKWEED

***Asclepias exaltata* L.** POKE MILKWEED
(*A. bicknellii* Vail)

Asclepias incarnata **L.** SWAMP MILKWEED
var. *incarnata*
var. *pulchra* (Ehrh. ex Willd.) Pers.
[*A. incarnata* ssp. *pulchra* (Ehrh. ex Willd.) Woodson; *A. pulchra* Ehrh. ex Willd.]

Asclepias purpurascens **L.** PURPLE MILKWEED

Asclepias quadrifolia **Jacq.** FOUR-LEAF MILKWEED

╬ *Asclepias rubra* **L.** RED MILKWEED
Rarity Status: State: U **TNC Rank:** G4G5 SX

Asclepias syriaca **L.** COMMON MILKWEED
(*A. intermedia* Vail)

Asclepias tuberosa **L.** BUTTERFLY-WEED, PLEURISY-ROOT, ORANGE MILKWEED, TUBER-ROOT, CHIGGER-FLOWER, INDIAN-PAINTBRUSH
var. *interior* (Woodson) Shinners
(*A. tuberosa* ssp. *interior* Woodson; var. *tuberosa* of NY reports)

Asclepias variegata **L.** WHITE MILKWEED
Rarity Status: State: *E* **TNC Rank:** G5 S1

Asclepias verticillata **L.** WHORLED MILKWEED

Asclepias viridiflora **L.** GREEN MILKWEED
[*Acerates viridiflora* (Raf.) Eaton]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Cynanchum L.

Synonyms: *Ampelamus* Raf. in part; *Vincetoxicum* N. Wolf

╬ ***Cynanchum laeve* (Michx.) Pers.** HONEY-VINE, SAND-VINE
[*Ampelamus albidus* (Nutt.) Britt.; *Gonolobus laevis* Michx.]

***Cynanchum louiseae* Kartesz & Gandhi** BLACK SWALLOW-WORT
[*C. nigrum* (L.) Pers.; *Vincetoxicum nigrum* (L.) Moench]

***Cynanchum rossicum* (Kleop.) Borh.** SWALLOW-WORT
[*C. medium* of authors, not R. Br.; *C. nigrum* in part; *Vincetoxicum rossicum* (Kleopov) Barb.]

***Cynanchum vincetoxicum* (L.) Pers.** SWALLOW-WORT
[*Vincetoxicum hirundinaria* Medik.; *V. vincetoxicum* (L.) Pers.]

Periploca L.

***Periploca graeca* L.** SILK-VINE

Order: Solanales

SOLANACEAE (NIGHTSHADE FAMILY)

Atropa L.

‡ ****Atropa belladonna* L.** BELLADONNA, DEADLY NIGHTSHADE (REPORT ONLY)

Capsicum L.

****Capsicum annuum* L.** RED PEPPER, CHILI-PEPPER (REPORT ONLY)

Datura L.

****Datura metel* L.** THORN-APPLE, HORN-OF-PLENTY

***Datura stramonium* L.** JIMSON WEED, STRAMONIUM, THORN-APPLE, JAMESTOWN WEED
(*D. tatula* L.)

‡ ****Datura wrightii* Regel** DOWNY THORN-APPLE, INDIAN-APPLE, ANGEL TRUMPET
[*D. innoxia* Mill. ssp. *quinquecuspida* (Torrey) Barcl.; *D. meteloides* of NY reports, not DC. ex Dunal]

Hyoscyamus L.

****Hyoscyamus niger* L.** BLACK HENBANE
(*H. albus* of a NY report, not L.)

Leucophysalis Rydb.

Synonyms: *Chamaesaracha* A. Gray; *Physalis* L. in part

(*)***Leucophysalis grandiflora* (Hooker) Rydb.** LARGE WHITE-FLOWERED GROUND-CHERRY
(*Chamaesaracha grandiflora* (Hooker) Fern.; *Physalis grandiflora* Hooker)
Note: The native status of this species is in question; a single widely-disjunct NY occurrence was possibly a garden escape.

Lycium L.

***Lycium barbarum* L.** MATRIMONY-VINE
(*L. chinense* Mill.; *L. halamifolium* Mill.)

Lycopersicon Mill.

Synonym: *Solanum* L. in part

***Lycopersicon esculentum* Mill.** TOMATO, LOVE-APPLE
[*L. lycopersicum* (L.) Karst. ex Farw.; *Solanum lycopersicum* L.]

Nicandra Adans.

Synonyms: *Atropa* L. in part; *Physalodes* Boehm. ex Ludw.

***Nicandra physalodes* (L.) Gaertn.** APPLE-OF-PERU
[*Atropa physalodes* L.; *Physalodes physalodes* (L.) Britt.]

Nicotiana L.

***Nicotiana alata* Link & Otto** JASMINE TOBACCO, WINGED TOBACCO

***Nicotiana longiflora* Cav.** LONG-FLOWERED TOBACCO

***Nicotiana rustica* L.** WILD TOBACCO

╬ ***Nicotiana suaveolens* Lehm.** AUSTRALIAN TOBACCO

Petunia Juss.

Synonym: *Calibrachoa* Llave & Lex.

***Petunia axillaris* (Lam.) BSP.** GARDEN PETUNIA
[*P. axillaris sensu* Lam.; *P.* × *hybrida* Vilm.-Andr.; *P. integrifolia* (Hooker) Schinz & Thell.; *P.* × *violacea* Lindl.]

***Petunia parviflora* Juss.** SEASIDE PETUNIA (REPORT ONLY)
[*Calibrachoa parviflora* (Juss.) D'Arcy]

Physalis L.

***Physalis alkekengi* L.** CHINESE-LANTERN, JAPANESE-LANTERN, WINTER-CHERRY, ALKAKENGI, STRAWBERRY TOMATO

Physalis heterophylla **Nees** CLAMMY GROUND-CHERRY
[*P. heterophylla* var. *ambigua* (A. Gray) Rydb.; var. *nyctaginea* (Dunal) Rydb.]

Physalis longifolia **Nutt.** LONG-LEAF GROUND-CHERRY
[*P. subglabrata* Mackz. & Bush; *P. virginiana* var. *subglabrata* (Mackz. & Bush) Waterfall]

╬ ****Physalis philadelphica*** **Lam.** TOMATILLO, MEXICAN HUSK TOMATO, JAMBERRY
var. *immaculata* Waterfall
(*P. ixocarpa* of authors, not Brot. ex Hornem.)

Physalis pubescens **L.** GROUND-CHERRY, STRAWBERRY TOMATO, DWARF CAPE GOOSEBERRY, HUSK-TOMATO
var. *integrifolia* (Dunal) Waterfall
(*P. pruinosa* of NY reports, not L.)
Rarity Status: State: *E* **TNC Rank:** G5T?Q S1

╬ ****Physalis pumila*** **Nutt.** DWARF GROUND-CHERRY (REPORT ONLY)

Physalis virginiana **Mill.** VIRGINIA GROUND-CHERRY
[*P. longifolia* (Nutt.) Trel. in part]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Schizanthus Ruiz & Pavón

****Schizanthus pinnatus*** **Ruiz & Pavón** BUTTERFLY-FLOWER, POOR-MAN'S ORCHID

Solanum L.

Synonym: *Nycterium* Vent.

Solanum carolinense **L.** HORSE-NETTLE, BALL NIGHTSHADE

****Solanum dulcamara*** **L.** TRAILING NIGHTSHADE, BITTERSWEET, CLIMBING NIGHTSHADE

****Solanum nigrum*** **L.** BLACK NIGHTSHADE, POISONBERRY
Note: Most reports of this species from NYS are referable to a native species, *S. ptycanthum* Dunal.
(*S. americanum* Mill. in part; *S. rubrum* of authors, not L.)

***Solanum physalifolium* Rusby** NIGHTSHADE, YELLOW NIGHTSHADE
[*S. luteum* of NY reports, not Mill.; *S. luteum* ssp. *alatum* (Moench) Dostál; *S. miniatum* Bernh. ex Willd.; *S. nigrum* var. *villosum* of authors, not L.; *S. sarachoides* some authors, not Sendt.; *S. villosum* of NY reports, not (L.) Mill.]

╬ ***Solanum pseudo-capsicum* L.** JERUSALEM CHERRY (REPORT ONLY)

***Solanum ptycanthum* Dunal** BLACK NIGHTSHADE, POISONBERRY
(*S. americanum* of some NY reports, not Mill.; *S. nigrum* of NY reports in large part, not L.)

***Solanum rostratum* Dunal** BUFFALO-BUR, KANSAS THISTLE
[*Nycterium rostratum* (Dunal) Link; *S. cornutum* of authors, not Lam.]

***Solanum sisymbriifolium* Lam.** STICKY NIGHTSHADE

╬ ***Solanum tuberosum* L.** POTATO, WHITE POTATO, IRISH POTATO

CONVOLVULACEAE (MORNING-GLORY FAMILY)

Calystegia R. Br.

Synonym: *Convolvulus* L. in part

***Calystegia hederacea* Wallich** JAPANESE BINDWEED
(*C. pellita* (Ledeb.) G. Don; *C. pubescens* Lindl.;⌂ *Convolvulus japonicus* Thunb.; *C. pellitus* Ledeb.; *C. wallichianus* Spreng.)

***Calystegia sepium* (L.) R. Br.** HEDGE-BINDWEED, WILD MORNING-GLORY
ssp. *americana* (Sims) Brummitt
[*C. inflata* Sweet; *C. sepium* var. *americana* (Sims) Matsuda; *Convolvulus americanus* (Sims) Greene; *C. sepium* var. *americanus* Sims]
ssp. *angulata* Brummit
[*C. sepium* var. *angulata* (Brummit) N. Holmgren; var. *repens* (L.) A. Gray; *Convolvulus repens* L.; *C. sepium* var. *repens* (L.) A. Gray]
ssp. *sepium
(*Convolvulus nashii* House; *C. sepium* var. *communis* R. Tryon; var. *sepium*)

Calystegia silvatica **(Kit.) Griseb.** BINDWEED
ssp. ***fraterniflora*** **(Mackz. & Bush) Brummit**
[*Calystegia fraterniflora* (Mackz. & Bush) Brumm.; *Convolvulus sepium* var. *fraterniflorus* Mackz. & Bush]
ssp. ***silvatica***

Calystegia spithamea **(L.) Pursh** LOW BINDWEED
(*Convolvulus spithameus* L.)

Convolvulus L.

Synonym: *Strophocaulos* Small

Convolvulus arvensis **L.** FIELD BINDWEED, SMALL BINDWEED
[*Strophocaulos arvensis* (L.) Small]

Ipomoea L.

Synonym: *Pharbitis* Choisy; *Quamoclit* Moench

╬ ***Ipomoea batatas*** **(L.) Lam.** SWEET-POTATO

╬ ***Ipomoea coccinea*** **L.** RED MORNING-GLORY (REPORT ONLY)
[*Quamoclit coccinea* (L.) Moench]

Ipomoea hederacea **Jacq.** MORNING-GLORY
[*I. hederacea* (L.) Jacq. of NY reports; *I. nil* (L.) Roth of NY reports, misapplied; *Pharbitis hederacea* (Jacq.) Choisy; *P. nil* (L.) Choisy of NY reports, misapplied]

Ipomoea lacunosa **L.** MORNING-GLORY

Ipomoea pandurata **(L.) Meyer** WILD POTATO-VINE, MAN-OF-THE-EARTH
Rarity Status: State: *E* **TNC Rank:** G4G5 S2

Ipomoea purpurea **(L.) Roth** COMMON MORNING-GLORY
[*Pharbitis purpurea* (L.) Voigt]

╬ ***Ipomoea quamoclit*** **L.** CYPRESS-VINE, STAR-OF-GLORY
(*Quamoclit quamoclit* (L.) Britt. ex Britt. & Brown; *Q. vulgaris* Choisy ex DC.)

CUSCUTACEAE (DODDER FAMILY)

Cuscuta L.

Cuscuta cephalanthi **Engelm.** DODDER
Rarity Status: State: *E* **TNC Rank:** G5 S1

Cuscuta compacta **Juss. ex Choisy** DODDER, STRANGLEWEED

Cuscuta corylii **Englem.** DODDER, STRANGLEWEED

Cuscuta epilinum* **Weihe DODDER

Cuscuta epithymum* **(L.) L. CLOVER-DODDER

Cuscuta gronovii **Willd. ex Schultz** COMMON DODDER, LOVE-VINE, STRANGLEWEED, GOLDTHREAD-VINE
[*C. gronovii* var. *latiflora* Engelm. (var. *latifolia* of authors); var. *vulgivaga* Engelm.]

Cuscuta megalocarpa* **Rydb. BIG-FRUITED DODDER
[*C. curta* (Engelm.) Rydb.]

Cuscuta obtusiflora **Kunth** DODDER
var. *glandulosa* **Engelm.**
[*C. glandulosa* (Engelm.) Small]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Cuscuta pentagona **Engelm.** FIELD-DODDER
(*C. campestris* Yuncker)
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

Cuscuta polygonorum **Engelm.** DODDER
Rarity Status: State: *E* **TNC Rank:** G5 S1

MENYANTHACEAE (BUCKBEAN FAMILY)

Menyanthes L.

Menyanthes trifoliata **L.** BUCKBEAN, BOGBEAN
var. *minor* **Raf.**

Nymphoides Seg.

Synonyms: *Trachysperma* Raf.; *Villarsia* J. Gmel.

***Nymphoides cordata* (Ell.) Fern.** FLOATING-HEART
[*N. lacunosa* (Vent.) Kuntze; *Trachysperma lacunosa* (Vent.) House; *Villarsia lacunosa* Vent.; *V. cordata* Ell.]

***Nymphoides peltata* (Walt. ex Gmel.) Kuntze** YELLOW FLOATING-HEART, WATER-FRINGE

POLEMONIACEAE (PHLOX FAMILY)

Collomia Nutt.

╬ ***Collomia linearis* Nutt.** COLLOMIA

Gilia Ruiz & Pavón

╬ ***Gilia achilleifolia* Benth.** GILIA

╬ ***Gilia capitata* Sims** GILIA

Ipomopsis Michx.

Synonym: *Gilia* Ruiz & Pavón in part

╬ ***Ipomopsis rubra* (L.) Wherry** STANDING-CYPRESS
[*Gilia rubra* (L.) Heller]

Phlox L.

***Phlox divaricata* L.** BLUE PHLOX, WILD SWEET-WILLIAM

***Phlox maculata* L.** WILD SWEET-WILLIAM
(*P. maculata* var. *candida* Michx.)
Rarity Status: State: *T* **TNC Rank:** G5 S1

***Phlox paniculata* L.** FALL PHLOX, SUMMER PHLOX, PERENNIAL PHLOX

***Phlox pilosa* L.** DOWNY PHLOX
[*P. pilosa* var. *virens* (Michx.) Wherry]
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Phlox stolonifera* Sims** CREEPING PHLOX

Phlox subulata **L.** MOSS PHLOX, MOUNTAIN PHLOX, MOSS-PINK

Polemonium L.

Polemonium reptans **L.** POLEMONY, JACOB'S-LADDER, GREEK VALERIAN

Polemonium vanbruntiae **Britt.** JACOB'S-LADDER, CHARITY
[*P. caeruleum* ssp. *vanbruntiae* (Britt.) Davidson]
Rarity Status: State: *T* **TNC Rank:** G3 S3

HYDROPHYLLACEAE (WATERLEAF FAMILY)

Ellisia L.

Synonym: *Nyctelea* Scop.

╬ ***Ellisia nyctelea*** **(L.) L.** ELLISIA
[*Nyctelea nyctelea* (L.) Britt.]
Rarity Status: State: U **TNC Rank:** G5 SX

Hydrophyllum L.

Hydrophyllum canadense **L.** CANADA WATERLEAF

Hydrophyllum virginianum **L.** VIRGINIA WATERLEAF, SHAWNEE-SALAD, INDIAN SALAD, JOHN'S-CABBAGE
(*H. appendiculatum* of NY reports, not Michx.)

Phacelia Juss.

****Phacelia campanularia*** **A. Gray** CALIFORNIA BLUEBELL

****Phacelia ciliata*** **Benth.** BLUE-CURLS

╬ ***Phacelia dubia*** **(L.) Trel.** PHACELIA, SCORPION-WEED
Rarity Status: State: U **TNC Rank:** G5 SX

Order: Lamiales

BORAGINACEAE (BORAGE FAMILY)

Amsinckia Lehm.

╬ ****Amsinckia intermedia*** **Fisch. & Meyer** FIDDLENECK, TARWEED

Amsinckia lycopsoides **(Lehm.) Lehm.** FIDDLENECK, TARWEED, AMSINCKIA

Anchusa L.

Synonym: *Lycopsis* L.

Anchusa arvensis* **(L.) Bieb. SMALL BUGLOSS, ALKANET
(*Lycopsis arvensis* L.)

Anchusa azurea* **Mill. ALKANET

Anchusa officinalis* **L. ALKANET

Asperugo L.

Asperugo procumbens* **L. MADWORT

Borago L.

Borago officinalis* **L. BORAGE, BORAGO

Brunnera Stev.

Synonym: *Anchusa* L. in part

Brunnera macrophylla* **(Adams) I. Johnst. SIBERIAN BUGLOSS
(*Anchusa myosotidiflora* Lehm.)

Buglossoides Moench

Synonym: *Lithospermum* L. in part

Buglossoides arvense* **(L.) I. Johnst. CORN GROMWELL, BASTARD ALKANET
(*Lithospermum arvense* L.)

Cynoglossum L.

Cynoglossum amabile* **Stapf & Drumm. CHINESE FORGET-ME-NOT

Cynoglossum officinale* **L. HOUND'S-TONGUE

Cynoglossum virginianum **L.** WILD COMFREY
var. *boreale* (Fern.) Cooperrider
(*C. boreale* Fern.)
Rarity Status: State: *T* **TNC Rank:** G5T3? S1
var. *virginianum*
Rarity Status: State: *E* **TNC Rank:** G5T5 SH

Echium L.

***Echium vulgare* L.** BLUE-DEVIL, BLUE-WEED, VIPER'S BUGLOSS
(*E. plantagineum* of NY reports, not L.; *E. pustulatum* of NY reports, not Sibth. & Sm.)

Hackelia Opiz

Synonym: *Lappula* Moench in part

***Hackelia deflexa* (Wahl.) Opiz** STICKSEED, BEGGAR-LICE
var. *americana* (A. Gray) Fern. & Johnst.
[*H. americana* (A. Gray) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5TU S1

***Hackelia virginiana* (L.) Johnst.** STICKSEED, BEGGAR-LICE
[*Lappula virginiana* (L.) Greene]

Heliotropium L.

⚭ ***Heliotropium arborescens* L.** HELIOTROPE, CHERRY-PIE
(*H. peruvianum* of NY reports, not L.)

⚭ ***Heliotropium curassavicum* L.** HELIOTROPE, LICORICE-WEED, SEASIDE HELIOTROPE

***Heliotropium europaeum* L.** HELIOTROPE

⚭ ***Heliotropium indicum* L.** TURNSOLE

Lappula Moench

***Lappula occidentalis* (S. Wats.) Greene** STICKSEED
[*L. redowskii* of authors, not (Hornem.) Greene]

***Lappula squarrosa* (Retz.) Dumort.** STICKSEED
[*L. echinata* Gilib.; *L. lappula* (L.) Karst.]

Lithospermum L.

╬ *Lithospermum canescens* **(Michx.) Lehm.** PUCCOON, INDIAN-PAINT
Rarity Status: State: U **TNC Rank:** G5 SX

Lithospermum caroliniense **(Walt. ex Gmel.) MacM.** GOLDEN PUCCOON
var. *croceum* **(Fern.) Cronq.**
[*L. caroliniense* ssp. *croceum* (Fern.) Cusick; *L. croceum* Fern.]
Rarity Status: State: *E* **TNC Rank:** G4G5T? SH

Lithospermum latifolium **Michx.** GROMWELL, PUCCOON

**Lithospermum officinale* L. EUROPEAN GROMWELL

Mertensia Roth

Mertensia virginica **(L.) Pers. ex Link** VIRGINIA BLUEBELLS, VIRGINIA COWSLIP, ROANOKE-BELLS

Myosotis L.

Myosotis arvensis* **(L.) Hill FORGET-ME-NOT

Myosotis discolor* **Pers. FORGET-ME-NOT
[*M. versicolor* (Pers.) Sm.]

Myosotis laxa **Lehm.** WILD FORGET-ME-NOT

Myosotis scorpioides* **L. FORGET-ME-NOT

Myosotis stricta* **Link ex R. & S. FORGET-ME-NOT
(*M. micrantha* of authors, not Pall.)

Myosotis sylvatica* **Hoffm. GARDEN FORGET-ME-NOT

Myosotis verna **Nutt.** SPRING FORGET-ME-NOT
[*M. virginica* of authors, not (L.) BSP.]

Onosmodium Michx.

Onosmodium molle **Michx.** MARBLE-SEED, FALSE GROMWELL, GRAVEL-WEED
ssp. *hispidissimum* **(Mackz.) Boivin**
(*O. hispidissimum* Mackz.)

Onosmodium virginianum **(L.) A. DC.** FALSE GROMWELL
Rarity Status: State: *E* **TNC Rank:** G4 S1

Pulmonaria L.

Pulmonaria saccharata* **Mill. BETHLEHEM SAGE

Symphytum L.

Symphytum asperum* **Lepechin PRICKLY COMFREY

Symphytum asperum* × *officinale* = *S.* × *uplandicum* **Nyman COMFREY

Symphytum officinale* **L. COMFREY
[*S. officinale* ssp. *uliginosum* (Kern.) Nyman; *S. uliginosum* Kern.]

VERBENACEAE (VERBENA FAMILY)

Phryma L.

Phryma leptostachya **L.** LOPSEED
(*P. leptostachya* var. *confertifolia* Fern.)

Phyla Lour.

Synonym: *Lippia* L. in part

Phyla lanceolata* **(Michx.) Greene NORTHERN FROG-FRUIT
(*Lippia lanceolata* Michx.)

Verbena L.

Verbena bonariensis* **L. VERVAIN

Verbena bracteata **Lag. & Rodr.** PROSTRATE VERVAIN, PROSTRATE VERBENA
(*V. bracteosa* Michx.)

Verbena bracteata × *stricta* = *V.* × *deamii* **Moldenke** VERVAIN

Verbena bracteata × *urticifolia* = *V.* × *perriana* **Moldenke** VERVAIN

Verbena hastata **L.** BLUE VERVAIN, BLUE VERBENA, SIMPLER'S-JOY

Verbena hastata × *urticifolia* = *V.* × *engelmannii* **Moldenke** VERVAIN
(*V. hastata* var. *oblongifolia* Nutt.)

Verbena lasiostachys* **Link VERVAIN, VERBENA
(*V. prostrata* R. Br.)

Verbena officinalis* **L. EUROPEAN VERVAIN

Verbena simplex **Lehm.** VERVAIN, VERBENA
(*V. angustifolia* Michx.)

Verbena stricta **Vent.** HOARY VERVAIN

Verbena urticifolia **L.** WHITE VERVAIN
var. *leiocarpa* **Perry & Fern.**
var. *urticifolia*

LAMIACEAE (MINT FAMILY)

Acinos Mill.

Synonyms: *Clinopodium* L. in part; *Satureja* L. in part

Acinos arvensis* **(Lam.) Dandy MOTHER-OF-THYME
[*Clinopodium acinos* (L.) Kuntze; *Satureja acinos* (L.) Scheele]

Agastache Clayt. ex Gronov.

Agastache foeniculum* **(Pursh) Kuntze ANISE-HYSSOP, FRAGRANT GIANT HYSSOP, BLUE GIANT HYSSOP, FENNEL-HYSSOP
[*A. anethiodora* (Nutt.) Britt. ex Britt. & Brown]

Agastache nepetoides **(L.) Kuntze** YELLOW GIANT-HYSSOP
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

Agastache scrophulariifolia **(Willd.) Kuntze** PURPLE GIANT HYSSOP
[*A. scrophulariifolia* var. *mollis* (Fern.) Heller; *A. urticifolia sensu* House (1924), not (Benth.) Kuntze]

Ajuga L.

Ajuga genevensis* **L. BUGLEWEED

Ajuga reptans* **L. CARPET-BUGLEWEED
(*A. repens* of authors)

Ballota L.

***Ballota nigra* L.** BLACK HOREHOUND, FETID HOREHOUND

Blephilia Raf.

***Blephilia ciliata* (L.) Raf.** DOWNY WOOD-MINT
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Blephilia hirsuta* (Pursh) Benth.** WOOD-MINT

Calamintha Mill.

Synonyms: *Clinopodium* L. in part; *Satureja* L. in part

╬ ***Calamintha arkansana* (Nutt.) Shinners** CALAMINT
[*Clinopodium arkansanum* (Nutt.) House; *Satureja arkansana* (Nutt.) Briq.; *S. glabella* var. *angustifolia* (Torrey) Svens.]
Rarity Status: State: U **TNC Rank:** G5 SX

╬ ***Calamintha nepeta* (L.) Savi** CALAMINT
[*Clinopodium nepeta* (L.) Kuntze; *Satureja calamintha* var. *nepeta* (L.) Briq.; *S. nepeta* (L.) Scheele]

Clinopodium L.

Synonym: *Satureja* L. in part

***Clinopodium vulgare* L.** BASIL, WILD BASIL, BASIL-WEED, DOG-MINT
[*Satureja vulgaris* (L.) Fritsch; var. *neogaea* Fern.]

Collinsonia L.

***Collinsonia canadensis* L.** RICHWEED, STONEROOT
[*C. canadensis* var. *punctata* (Ell.) A. Gray; *C. serotina* Walt.]

Cunila L.

Synonym: *Mappia* Heist. ex Adans.

***Cunila origanoides* (L.) Britt.** DITTANY
[*Mappia origanoides* (L.) House]
Rarity Status: State: *T* **TNC Rank:** G5 S3

Dracocephalum L.

Synonyms: *Moldavica* Adans.; *Ruyschiana* (Boerh.) Mill.

Dracocephalum parviflorum **Nutt.** DRAGONHEAD
[*Moldavica parviflora* (Nutt.) Britt.; *Ruyschiana parviflora* (Nutt.) House]
Rarity Status: State: *E* **TNC Rank:** G5 S1

╬ ***Dracocephalum thymiflorum*** **L.** DRAGONHEAD
[*Moldavica thymiflora* (L.) Rydb.]

Elsholtzia Willd.

Elsholtzia ciliata **(Thunb.) Hyl.** ELSHOLTZIA

Galeopsis L.

Galeopsis ladanum **L.** RED HEMP-NETTLE
var. ***ladanum***
(*G. angustifolia* of NY reports, not Ehrh. ex Hoffm.)
var. ***latifolia*** **(Hoffm.) Wallr.**

Galeopsis tetrahit **L.** HEMP-NETTLE
var. ***bifida*** **(Bönn.) Lej. & Court.**
[*Galeopsis bifida* Bönn.]
var. ***tetrahit***

Glechoma L.

Synonym: *Nepeta* L. in part

Glechoma hederacea **L.** GROUND-IVY, GILL-OVER-THE-GROUND
[*G. hederacea* var. *micrantha* Moric.; var. *parviflora* (Benth.) House; *Nepeta hederacea* (L.) Trev.]

Hedeoma Pers.

Hedeoma hispidum **Pursh** MOCK-PENNYROYAL
(*H. hispida* of authors)
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

Hedeoma pulegioides **(L.) Pers.** MOCK-PENNYROYAL

Hyssopus L.

**Hyssopus officinalis* L. HYSSOP

Lamiastrum Heist. & Fabr.

Synonym: *Lamium* L. in part

Lamiastrum galeobdolon* (L.) **Ehren. & Polatschek YELLOW ARCHANGEL
[*Lamium galeobdolon* (L.) L.]

Lamium L.

**Lamium album* L. SNOWFLAKE, WHITE DEAD-NETTLE

**Lamium amplexicaule* L. HENBIT, DEAD-NETTLE

**Lamium maculatum* L. SPOTTED DEAD-NETTLE

**Lamium purpureum* L. PURPLE DEAD-NETTLE
var. *incisum* (Willd.) Pers.
(*L. hybridum* of authors, not Vill.)
var. *purpureum*

Lavandula L.

Lavandula angustifolia Mill. ENGLISH LAVENDER
(*L. officinalis* Chaix.)

Leonurus L.

**Leonurus cardiaca* L. MOTHERWORT
(*L. glaucescens* of NY reports, not Bunge ex Ledeb.)

Lycopus L.

Lycopus americanus Muhl. ex Bart. WATER-HOREHOUND, BUGLEWEED
(*L. americanus* var. *longii* Benner)

Lycopus amplectens Raf. WATER-HOREHOUND, BUGLE-WEED
(*L. sessilifolius* A. Gray)

**Lycopus asper* Greene WESTERN WATER-HOREHOUND
[*L. lucidus* ssp. *americanus* (A. Gray) Hultén]

***Lycopus europaeus* L.** EUROPEAN WATER-HOREHOUND
[*L. europaeus* var. *mollis* (Kern.) Briq.]

***Lycopus rubellus* Moench** GYPSY-WORT, WATER-HOREHOUND, BUGLEWEED
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Lycopus uniflorus* Michx.** WATER-HOREHOUND, BUGLE-WEED
(*L. membranaceous* Bickn. ex Britt.)

***Lycopus virginicus* L.** WATER-HOREHOUND, BUGLE-WEED

Marrubium L.

***Marrubium vulgare* L.** HOREHOUND

Melissa L.

***Melissa officinalis* L.** BALM, LEMON-BALM

Mentha L.

***Mentha aquatica* L.** WATER-MINT
[*M. citrata* Ehrh.; *M.* × *piperita* var. *citrata* (Ehrh.) Briq.]

***Mentha aquatica* × *spicata* = *M.* × *piperita* L.** PEPPERMINT, BERGAMOT MINT

***Mentha arvensis* L.** FIELD MINT
(*Mentha gentilis* L.)

***Mentha arvensis* × *spicata* = *M.* × *gracilis* Sole** RED MINT, SCOTCH MINT, SPOTTED MINT
[*M.* × *gentilis* of authors, not L.; *M. cardiaca* Gerard ex Baker]

***Mentha canadensis* L.** FIELD MINT
[*M. arvensis* ssp. *haplocalyx* Briq.; var. *canadensis* (L.) Briq.; var. *glabrata* (Benth.) Fern.; var. *villosa* (Benth.) Stewart; *M. canadensis* var. *glabrata* Benth. ex DC.; var. *lanata* Piper]

***Mentha longifolia* (L.) Huds.** HORSE-MINT

***Mentha longifolia* × *suaveolens* = *M.* × *rotundifolia* (L.) Huds.** APPLE MINT, PINEAPPLE MINT

***Mentha spicata* L.** SPEARMINT, CURLY MINT
[*M. aquatica* var. *crispa* (L.) Benth.; *M. crispa* L.; *M.* × *piperita* var. *crispa* (L.) Koch; *M. viridis* L.]

***Mentha spicata* × *suaveolens* = *M.* × *villosa* Huds.** APPLE-SPEARMINT

Moluccella L.

╬ ***Moluccella laevis* L.** MOLLUCCA-BALM, SEASHELLS, BELLS-OF-IRELAND

Monarda L.

(*)***Monarda clinopodia* L.** BASIL-BALM
[*M. fistulosa* var. *clinopodia* (L.) Cooperrider]

***Monarda didyma* L.** BEE-BALM, OSWEGO TEA

***Monarda fistulosa* L.** WILD BERGAMOT, HORSEMINT
[*M. fistulosa* var. *mollis* (L.) Benth.; *M. mollis* L.]

***Monarda media* Willd.** BEE-BALM, PURPLE BERGAMOT
(*M.* × *media* of authors, not Willd.; *M. fistulosa* var. *rubra* A. Gray)

***Monarda punctata* L.** DOTTED HORSEMINT
var. *punctata*
var. *villicaulis* (Pennell) Shinners
(*M. punctata* ssp. *villicaulis* Pennell)

Nepeta L.

***Nepeta cataria* L.** CATNIP, CATMINT

╬ ***Nepeta grandiflora* Bieb.** CATMINT

╬ ***Nepeta mussinii* Spreng. ex Henckel** CATMINT

Ocimum L.

╬ ***Ocimum basilicum* L.** BASIL, SWEET-BASIL

Origanum L.

***Origanum vulgare* L.** MARJORAM, OREGANO

Perilla L.

***Perilla frutescens* (L.) Britt.** PERILLA
[*P. frutescens* var. *crispa* (Benth.) Deane]

Phlomis L.

***Phlomis tuberosa* L.** JERUSALEM SAGE, SAGE-MINT

Physostegia Benth.

Synonym: *Dracocephalum* L. in part

***Physostegia virginiana* (L.) Benth.** FALSE DRAGONHEAD, OBEDIENT PLANT, LION'S-HEART
[*Dracocephalum speciosum* Sweet; *D. virginianum* L.; *D. formosius* (Lunell) Rydb.; *P. formosior* Lunell]

Prunella L.

***Prunella laciniata* (L.) L.** SELF-HEAL

***Prunella vulgaris* L.** SELF-HEAL, HEAL-ALL, PRUNELLA
[*P. vulgaris* var. *lanceolata* (Bart.) Fern.]

Pycnanthemum Michx.

Synonym: *Koellia* Moench

***Pycnanthemum clinopodioides* Torrey & A. Gray** MOUNTAIN-MINT
[*Koellia clinopodioides* (Torrey & A. Gray) Kuntze; *P. incanum* × *virginianum* of authors]
Rarity Status: State: U **TNC Rank:** G2 SX

***Pycnanthemum incanum* (L.) Michx.** MOUNTAIN-MINT
[*Koellia incana* (L.) Kuntze]

***Pycnanthemum muticum* (Michx.) Pers.** MOUNTAIN-MINT
[*Koellia mutica* (Michx.) Britt.]
Rarity Status: State: *T* **TNC Rank:** G5 S3

***Pycnanthemum tenuifolium* Schrad.** MOUNTAIN-MINT
[*Koellia flexuosa* of NY reports, not (Walt.) MacM.; *P. flexuosum* of NY reports, not (Walt.) BSP.]

***Pycnanthemum torrei* Benth.** TORREY'S MOUNTAIN-MINT
[*Koellia torrei* (Benth.) Kuntze]
Rarity Status: State: E **TNC Rank:** G2 S1

***Pycnanthemum verticillatum* (Michx.) Pers.** MOUNTAIN-MINT
***var. *pilosum* (Nutt.) Cooperrider**
[*Koellia pilosa* (Nutt.) Baillon; *P. pilosum* Nutt.]
var. *verticillatum*
[*Koellia verticillata* (Michx.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G5T? S1

***Pycnanthemum virginianum* (L.) Durieu & Jacks. ex Fern. & B. Robinson**
MOUNTAIN-MINT
[*Koellia virginiana* (L.) Kuntze]

Salvia L.

╬ ***Salvia argentea* L.** SILVER SAGE
(*S. sclarea* of NY report, not L.)

***Salvia azurea* Lam.** BLUE SAGE
var. *grandiflora* Benth.
(*S. pitcheri* Torrey ex Benth.)

***Salvia lyrata* L.** CANCER-WEED, LYRE-SAGE
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Salvia nemerosa* L.** WOODLAND SAGE
(*S. sylvestris* of authors, not L.)

╬ ***Salvia nutans* L.** RUSSIAN SAGE

***Salvia officinalis* L.** KITCHEN-SAGE, GARDEN-SAGE,

***Salvia pratensis* L.** MEADOW-CLARY, MEADOW-SAGE

╬ ***Salvia reflexa* Hornem.** SAGE

***Salvia verticillata* L.** LILAC-SAGE

Satureja L.

Synonym: *Satureia* L.

Satureja hortensis* **L. SUMMER-SAVORY

╬ **Satureja montana* **L.** SPANISH-SAVORY

Scutellaria L.

╬ *Scutellaria elliptica* **Muhl. ex Spreng.** HAIRY SKULLCAP
(*S. pilosa* Michx.)
Rarity Status: State: U **TNC Rank:** G5 SX

Scutellaria galericulata **L.** HOODED SKULLCAP, COMMON SKULLCAP
(*S.* × *churchilliana* of NY report, not Fern., *S. epilobiifolia* Hamilt.)

Scutellaria incana **Biehl.** HOARY SKULLCAP
(*S. canescens* Nutt.)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Scutellaria integrifolia **L.** HYSSOP SKULLCAP
Rarity Status: State: *E* **TNC Rank:** G5 S1

Scutellaria lateriflora **L.** COMMON SKULLCAP, MAD-DOG SKULLCAP

╬ *Scutellaria nervosa* **Pursh** SKULLCAP
(*S. nervosa* var. *calvifolia* Fern.)
Rarity Status: State: U **TNC Rank:** G5 SX

Scutellaria parvula **Michx.** SMALL SKULLCAP
var. ***australis*** **Fassett**
[*S. australis* (Fassett) Epling]
var. ***parvula***
[*S. australis* var. *leonardii* of NY reports, not (Epling) Fern.]

╬ *Scutellaria serrata* **Andrz.** SKULLCAP
Rarity Status: State: U **TNC Rank:** G4G5 SX

Stachys L.

╬ **Stachys affinis* **Bunge** CHOROGI, CHINESE ARTICHOKE, JAPANESE ARTICHOKE OR CABBAGE, KNOTROOT
(*S. sieboldii* Miq.)

╬ ***Stachys annua* (L.) L.** HEDGE-NETTLE (REPORT ONLY)

╬ ***Stachys arvensis* (L.) L.** HEDGE-NETTLE (REPORT ONLY)

***Stachys byzantina* Koch** WOOLLY HEDGE-NETTLE, LAMB'S-EARS
(*S. lanata* Jacq., *S. olympica* of authors, not Poir.)

╬ ***Stachys grandiflora* (Willd.) Benth.** BETONY (REPORT ONLY)
(*Betonica grandiflora* Willd.)

***Stachys hyssopifolia* Michx.** HEDGE-NETTLE, WOUND-WORT
(*S. aspera* Michx.; *S. atlantica* Britt.; *S. grayana* House; *S. hyssopifolia* var. *ambigua* A. Gray)
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

╬ ***Stachys nuttallii* Shuttlw. ex Benth.** HEDGE-NETTLE (REPORT ONLY)
(*S. cordata* Ridd.; *S. riddellii* House)

╬ ***Stachys officinalis* (L.) Trev.** BETONY
(*Betonica officinalis* L.; *Stachys betonica* Benth.)

***Stachys palustris* L.** WOUNDWORT
(*S. arenicola* Britt.; *S. palustris* var. *homotricha* Fern.)

╬ ***Stachys sylvatica* L.** HEDGE-NETTLE (REPORT ONLY)

***Stachys tenuifolia* Willd.** CREEPING HEDGE-NETTLE
[*S. hispida* Pursh; *S. tenuifolia* var. *aspera* (Michx.) Fern.; var. *hispida* (Pursh) Fern.; var. *platyphylla* Fern.]

Teucrium L.

***Teucrium botrys* L.** CUT-LEAF GERMANDER

***Teucrium canadense* L.** WILD GERMANDER, WOOD-SAGE
var. *canadense*
[*T. canadense* var. *littorale* (Bickn.) Fern.;var. *virginicum* (L.) Eaton; *T. littorale* Bickn.]
var. *occidentale* (A. Gray) McClintock & Epling
[*T. occidentale* A. Gray; *T. canadense* var. *boreale* (Bickn.) Shinners]

Thymus L.

***Thymus pulegioides* L.** WILD THYME, MOTHER-OF-THYME, LEMON-THYME
(*T. serpyllum* of American authors, not L.)

***Thymus vulgaris** L. THYME, GARDEN-THYME (REPORT ONLY)

Trichostema L.

Synonym: *Isanthus* Michx.

Trichostema brachiatum **L.** FALSE PENNYROYAL
[*Isanthus brachiatus* (L.) BSP.; *I. coeruleus* Michx.]

Trichostema dichotomum **L.** BASTARD-PENNYROYAL, BLUE-CURLS

Trichostema setaceum **Houtt.** TINY BLUE-CURLS
[*T. dichotomum* var. *lineare* (Walt.) Gleason; *T. lineare* Walt.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Order: Callitrichales

HIPPURIDACEAE (MARE'S-TAIL FAMILY)

Hippurus L.

Hippuris vulgaris **L.** MARE'S-TAIL
Rarity Status: State: *E* **TNC Rank:** G5 S1

CALLITRICHACEAE (WATER-STARWORT FAMILY)

Callitriche L.

Callitriche hermaphroditica **L.** WATER-STARWORT
(*C. autumnalis* L.)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Callitriche heterophylla **Pursh** WATER-STARWORT
(*C. anceps* Fern.)

Callitriche palustris **L.** WATER-STARWORT
(*C. verna* L.)

***Callitriche stagnalis** **Scop.** WATER-CHICKWEED, WATER STARWORT

Callitriche terrestris **Raf.** STARWORT, TERRESTRIAL STARWORT
[*C. austinii* Engelm.; *C. deflexa* A. Br. var. *austinii* (Engelm.) Hagelm.; var. *deflexa*]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Order: Plantaginales

PLANTAGINACEAE (PLANTAIN FAMILY)

Littorella Berg.

***Littorella uniflora* (L.) Aschers.** SHORE-GRASS, LITTORELLA
[*L. americana* Fern.; *L. uniflora* var. *americana* (Fern.) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Plantago L.

***Plantago aristata* Michx.** RAT-TAIL PLANTAIN, BRACTED PLANTAIN, WESTERN RIPPLEGRASS

***Plantago cordata* Lam.** HEARTLEAF PLANTAIN
Rarity Status: State: *T* **TNC Rank:** G3 S3

╬ ***Plantago coronopus* L.** CUTLEAF PLANTAIN (REPORT ONLY)

╬ ***Plantago eriopoda* Torrey** SALT-PLANTAIN (REPORT ONLY)

***Plantago lanceolata* L.** BUCK-HORN PLANTAIN, RIB-GRASS, RIPPLEGRASS, RIBWORT, ENGLISH PLANTAIN
(*P. lanceolata* var. *sphaerostachya* Mert. & Koch)

***Plantago major* L.** COMMON PLANTAIN, DOORYARD PLANTAIN, BROAD-LEAF PLANTAIN, CAR(T)-TRACK PLANT, WHITE-MAN'S FOOT
[*P. major* var. *asiatica* of authors, not (L.) Dcne. ex DC.; var. *intermedia* (Gilib.) Dcne. ex DC., not Pilger; var. *pachyphila* Pilger]

***Plantago maritima* L.** SEASIDE PLANTAIN, SEASHORE PLANTAIN, SALTMARSH PLANTAIN
ssp. *juncoides* (Lam.) Hultén
[*P. gibbosa* Raf.; *P. juncoides* Lam.; *P. maritima* var. *juncoides* (Lam.) A. Gray; *P. oliganthos* R. & S.]
Rarity Status: State: *T* **TNC Rank:** G5T5 S2

***Plantago media* L.** DWARF PLANTAIN, HOARY PLANTAIN, LAMB'S-TONGUE

╬ ***Plantago patagonica* Jacq.** PLANTAIN
(*P. purshii* R. & S.)

***Plantago psyllium* L.** FLAXSEED PLANTAIN, FLEAWORT, PSYLLIUM
(*P. arenaria* Waldst. & Kit.; *P. indica* L., a *nomen illeg.*)

***Plantago pusilla* Nutt.** DWARF PLANTAIN, SLENDER PLANTAIN

***Plantago rugelii* Dcne.** PALE PLANTAIN, GRAND PLANTAIN, RUGEL'S PLANTAIN, WHITE-MAN'S FOOT

***Plantago virginica* L.** HOARY PLANTAIN, PALE-SEEDED PLANTAIN

Order: Scrophulariales

BUDDLEJACEAE (BUTTERFLY-BUSH FAMILY)

Buddleja L.

***Buddleja davidii* Franch.** SUMMER LILAC, BUTTERFLY-BUSH, BUDDLEJA

Polypremum L.

⚕ ****Polypremum procumbens* L.** POLYPREMUM

OLEACEAE (OLIVE FAMILY)

Chionanthus L.

****Chionanthus virginicus* L.** OLD-MAN'S-BEARD, FRINGE-TREE

Forsythia Vahl

⚕ ****Forsythia suspensa* (Thunb.) Vahl** FORSYTHIA, GOLDEN-BELLS

****Forsythia viridissima* Lindl.** FORSYTHIA, GOLDEN-BELLS

Fraxinus L.

***Fraxinus americana* L.** WHITE ASH, AMERICAN ASH
(*F. americana* var. *microcarpa* A. Gray)

⚕ ****Fraxinus excelsior* L.** EUROPEAN ASH

***Fraxinus nigra* Marsh.** BLACK ASH

***Fraxinus pennsylvanica* Marsh.** RED ASH, GREEN ASH
(*F. lanceolata* Borkh.; *F. pubescens* of American authors, not Lam.; *F. quadrangulata* of NY reports, not Michx.)

‡ ***Fraxinus profunda* (Bush) Bush** PUMPKIN ASH, RED ASH (REPORT ONLY)
(*F. michauxii* Britt; *F. tomentosa* Michx. f.)

Ligustrum L.

***Ligustrum amurense* Carr.** AMUR PRIVET

***Ligustrum obtusifolium* Sieb. & Zucc.** PRIVET

***Ligustrum vulgare* L.** PRIVET, HEDGE-PRIVET, PRIM

Syringa L.

***Syringa vulgaris* L.** LILAC, PURPLE LILAC, WHITE LILAC

SCROPHULARIACEAE (FIGWORT FAMILY)

Agalinis Raf.

Synonym: *Gerardia* Benth.

***Agalinis acuta* Pennell** SANDPLAIN GERARDIA, FALSE-FOXGLOVE
[*Gerardia acuta* (Pennell) Pennell]
Rarity Status: Federal Rank: E **State:** E **TNC Rank:** G1 S1

***Agalinis fasciculata* (Ell.) Raf.** GERARDIA
[*A. virgata* Raf.; *A. purpurea* var. *racemulosa* (Pennell) Boivin; *Gerardia purpurea* var. *racemulosa* (Pennell) Gleason; *G. racemulosa* Pennell]
Rarity Status: State: *T* **TNC Rank:** G3G4 S3

***Agalinis maritima* (Raf.) Raf.** SEASIDE GERARDIA, SALTMARSH GERARDIA
(*Gerardia maritima* Raf.)

***Agalinis paupercula* (A. Gray) Britt.** FALSE-FOXGLOVE, GERARDIA
var. *borealis* Pennell
[*Gerardia paupercula* var. *borealis* (Pennell) Deam]
Rarity Status: State: *E* **TNC Rank:** G5T? S3?
var. *paupercula*
[*Gerardia paupercula* (A. Gray) Britt.]

***Agalinis purpurea* (L.) Pennell** GERARDIA, FALSE-FOXGLOVE
(*Gerardia purpurea* L.)

***Agalinis setacea* (J. Gmel.) Raf.** NEEDLE-LEAF GERARDIA, FALSE-FOXGLOVE
[*A. holmiana* (Greene) Pennell; *Gerardia setacea* (Walt.) Gmel.]

***Agalinis tenuifolia* (Vahl) Raf.** GERARDIA, FALSE-FOXGLOVE
var. *macrophylla* (Benth.) Blake
[*A. besseyana* Britt. ex Britt. & Brown; *Gerardia tenuifolia* ssp. *macrophylla* (Benth.) Pennell]
var. *parviflora* (Nutt.) Pennell
(*Gerardia tenuifolia* var. *parviflora* Nutt.)
var. *tenuifolia*
(*Gerardia tenuifolia* Vahl)

Antirrhinum L.

Synonym: *Misopates* Raf.

***Antirrhinum majus* L.** SNAPDRAGON

╬ ***Antirrhinum orontium* L.** LESSER SNAPDRAGON
[*Misopates orontium* (L.) Raf.]

Aureolaria Raf.

Synonym: *Gerardia* Benth. in part

***Aureolaria flava* (L.) Farw.** YELLOW FALSE-FOXGLOVE
var. *flava*
[*A. glauca* (Eddy) Raf.; *Gerardia flava* L.]
var. *macrantha* Pennell
[*Gerardia flava* var. *macrantha* (Pennell) Fern.]

***Aureolaria pedicularia* (L.) Raf.** CUTLEAF FALSE-FOXGLOVE
(*A. pedicularia* var. *intercedens* Pennell; *Gerardia pedicularia* L.)

***Aureolaria virginica* (L.) Pennell** DOWNY FALSE-FOXGLOVE
[*Gerardia virginica* (L.) BSP.]

Buchnera L.

***Buchnera americana* L.** BLUE-HEARTS
Rarity Status: State: *E* **TNC Rank:** G5? SH

Castilleja Mutis ex L. f.

(*)***Castilleja coccinea* (L.) Spreng.** INDIAN-PAINTBRUSH, SCARLET PAINTBRUSH, PAINTED CUP
Rarity Status: State: *E* **TNC Rank:** G5 S1
Note: A rare native on the barrens of the northern Lake Plains only; also escaping cultivation widely elsewhere in NY.

Chaenorrhinum (DC.) Reichenb.

Synonym: *Linaria* Mill. in part

***Chaenorrhinum minus* (L.) Lange** DWARF SNAPDRAGON
[*Linaria minus* (L.) Desf.]

Chelone L.

***Chelone glabra* L.** TURTLE-HEADS, BALMONY, SNAKE-HEADS
(*C. glabra* var. *dilatata* Fern. & Wieg.; var. *elatior* Raf.)

***Chelone lyonii* Pursh** RED TURTLE-HEADS

Collinsia Nutt.

***Collinsia verna* Nutt.** BLUE-EYED-MARY, INNOCENCE
Rarity Status: State: *E* **TNC Rank:** G5 SH

Cymbalaria Hill

Synonym: *Linaria* Mill. in part

***Cymbalaria muralis* Gaertn., Meyer & Sherb.** KENILWORTH-IVY, COLISEUM-IVY
[*Linaria cymbalaria* (L.) Mill.]

Digitalis L.

***Digitalis grandiflora* Mill.** YELLOW FOXGLOVE

***Digitalis lanata* Ehrh.** GRECIAN FOXGLOVE

***Digitalis lutea* L.** YELLOW FOXGLOVE

***Digitalis purpurea* L.** PURPLE FOXGLOVE
(*D. purpurea* var. *alba* Hort.)

Euphrasia L.

***Euphrasia stricta* Wolff ex Lehm.** EYEBRIGHT
(*E. condensata* Jord.; *E. officinalis* L.; *E. rigidula* Jord.)

Gratiola L.

***Gratiola aurea* Muhl.** GOLDEN-PERT, GRATIOLA
(*G. lutea* Raf.)

***Gratiola neglecta* Torrey** MUD-HYSSOP, HEDGE-HYSSOP
(*G. virginiana* of some early NY reports, not L.)

Kickxia Dumort.

Synonym: *Linaria* Mill. in part

***Kickxia elatine* (L.) Dumort.** CANKER-ROOT
[*Linaria elatine* (L.) Mill.]

Kickxia spuria (L.) Dumort. FLUELLIN
[*Linaria spuria* (L.) Mill.]

Leucospora Nutt.

Synonym: *Conobea* Aubl. in part

***Leucospora multifida* (Michx.) Nutt.** LEUCOSPORA
[*Conobea multifida* (Michx.) Benth.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Limosella L.

***Limosella australis* R. Br.** MUDWORT
(*L. aquatica* of authors, not L.; *L. subulata* Ives)

Linaria Mill.

Synonym: *Nuttallanthus* D. Sutton

***Linaria canadensis* (L.) Dumort.** OLD-FIELD TOADFLAX
[*Nuttallanthus canadensis* (L.) D. Sutton]

***Linaria dalmatica* (L.) Mill.** DALMATIAN TOADFLAX
[*L. genistifolia* (L.) Mill. ssp. *dalmatica* (L.) Maire & Petit.]

╬ ***Linaria maroccana* Hooker f.** MOROCCAN TOADFLAX

***Linaria vulgaris* Mill.** BUTTER-AND-EGGS, WILD SNAPDRAGON, COMMON TOADFLAX, RAMSTEAD
[*L. linaria* (L.) Karst.]

Lindernia All.

Synonyms: *Gratiola* L. in part; *Ilysanthes* Raf.

***Lindernia dubia* (L.) Pennell** FALSE-PIMPERNEL
var. *anagallidea* (Michx.) Cooperrider
[*Gratiola anagallidea* Michx.; *G. inaequalis* Walt.; *Ilysanthes inaequalis* (Walt.) Pennell; *L. anagallidea* (Michx.) Pennell]
var. *dubia*
[*Gratiola dubia* L.; *Ilysanthes dubia* (L.) Barnh.; *L. dubia* var. *riparia* (Raf.) Fern.; var. *inundata* (Pennell) Pennell; *L. procumbens* of authors, not (Krock.) Philcox; *L. pixidaria* of NY reports, not L.]

Mazus Lour.

***Mazus miquelii* Makino** MAZUS
(*M. reptans* N. Brown)

***Mazus pumilus* (Burm. f.) Steenis** MAZUS
[*M. japonicus* (Thunb.) Kuntze]

Melampyrum L.

***Melampyrum lineare* Desr.** COW-WHEAT
[*M. lineare* var. *americanum* (Michx.) Beauv.; var. *latifolium* Bart., not (Muhl.) Beauv.; var. *pectinatum* (Pennell) Fern.]

Micranthemum Michx.

Synonym: *Hemianthus* Nutt.

╬ ***Micranthemum micranthemoides* (Nutt.) Wettst.** MICRANTHEMUM
(*Hemianthus micranthemoides* Nutt.)
Rarity Status: Possibly Extinct **State:** U **TNC Rank:** GH SX

Mimulus L.

Mimulus alatus **Ait.** WINGED MONKEYFLOWER

****Mimulus guttatus*** **Fisch. ex DC.** MONKEYFLOWER
(*M. langsdorffii* Donn ex Greene)

****Mimulus moschatus*** **Dougl. ex Lindl.** MUSKFLOWER

Mimulus ringens **L.** COMMON MONKEYFLOWER, PURPLE MONKEYFLOWER, ALLEGHENY MONKEYFLOWER

Odontites Ludw.

****Odontites vernus*** **(Bellardi) Dumort.** EYEBRIGHT, BARTSIA
ssp. ***serotinus*** **(Dumort.) Corb.**
[*O. rubra* Gilib.; *O. serotina* (Lam.) Dumort.]

Orthocarpus Nutt.

*****Orthocarpus bracteosus*** **Benth.** OWL'S-CLOVER

Pedicularis L.

Pedicularis canadensis **L.** LOUSEWORT, WOOD-BETONY
(*P. canadensis* var. *dobbsii* Fern.)

Pedicularis lanceolata **Michx.** LOUSEWORT, WOOD-BETONY
Rarity Status: State: *T* **TNC Rank:** G5 S2

Penstemon Mitchell ex Schmid.

Synonym: *Pentstemon* of authors

****Penstemon calycosus*** **Small** PENSTEMON, BEARD-TONGUE
[*P. laevigatus* Ait. var. *calycosus* (Small) Bennett]

****Penstemon digitalis*** **Nutt.** FALSE-FOXGLOVE, BEARD-TONGUE
[*P. laevigatus* of NY reports, not Ait.; *P. penstemon* of NY reports, not (L.) Britt.]

Penstemon hirsutus **(L.) Willd.** PENSTEMON, BEARD-TONGUE

Penstemon pallidus **Small** PALE PENSTEMON, BEARD-TONGUE

***Penstemon tubiflorus* Nutt.** PENSTEMON, BEARD-TONGUE
(*P. tubiflorus* var. *achoreus* Fern.)

Rhinanthus L.

***Rhinanthus alectorolophus* (Scop.) Pollich** LARGE RATTLEBOX
(*R. major* L., a *nomen ambiguum*)

***Rhinanthus minor* L.** YELLOW-RATTLE, RATTLEBOX
[*R. borealis* of NY reports, not (Stern.) Chab.; *R. crista-galli* L. in part; *R. minor* ssp. *groenlandicus* of NY reports, not (Ostenf.) Neum.]
Note: Ours is the weedy, European ssp. *minor*, originally mistaken for native plants in the Adirondacks.

Schwalbea L.

╬ ***Schwalbea americana* L.** CHAFFSEED
Rarity Status: State: U **TNC Rank:** G2 SX

Scrophularia L.

╬ ***Scrophularia auriculata* L.** SHORELINE FIGWORT
(*S. aquatica* of NY reports, not L.; *S. umbrosa* of NY reports, not Dumort.)

***Scrophularia lanceolata* Pursh** HARE-FIGWORT

***Scrophularia marilandica* L.** CARPENTER'S-SQUARE, FIGWORT

***Scrophularia nodosa* L.** EUROPEAN FIGWORT

Verbascum L.

***Verbascum blattaria* L.** MOTH-MULLEIN

***Verbascum lychnitis* L.** WHITE MULLEIN

***Verbascum lychnitis* × *thapsus* = *V.* × *spurium* Koch** MULLEIN

***Verbascum phlomoides* L.** MULLEIN

╬ ***Verbascum phoenecium* L.** MULLEIN

╬ ***Verbascum sinuatum* L.** MULLEIN

***Verbascum thapsus L.** MULLEIN, MULE'S-EAR, FLANNEL-PLANT, DEVIL'S-TOBACCO, VELVET DOCK, MULLEIN-DOCK

***Verbascum virgatum Stokes** MOTH-MULLEIN

Veronica L.

***Veronica agrestis L.** FIELD SPEEDWELL

***Veronica americana* (Raf.) Schwein. ex Benth.** AMERICAN SPEEDWELL, AMERICAN BROOKLIME

***Veronica anagallis-aquatica* L.** WATER SPEEDWELL, BROOK PIMPERNELL, WATER PIMPERNELL
[*V. anagallis* L.; *V. brittonii* Porter ex Pennel; *V. catenata* Pennell; *V. comosa* Richter; *V. connata* of authors, not Raf.; *V. cymbalaria* of NY reports, not Bodard; *V. glandulifera sensu* House (1924), not Pennell or Freyn; *V. salina* of authors, not Shur]

***Veronica arvensis L.** CORN SPEEDWELL

***Veronica austriaca L.** BROADLEAF SPEEDWELL
ssp. *teucrium* (L.) Webb
(*V. latifolia* L.; *V. teucrium* L.)

***Veronica beccabunga L.** BROOKLIME
(*V. baxteri* House)

***Veronica biloba L.** SPEEDWELL
(*V. campylopoda* Boiss.)

***Veronica chamaedrys L.** BIRD'S-EYE SPEEDWELL

***Veronica dillenii Crantz** SPEEDWELL
(*V. verna* of NY reports, not L.)

***Veronica filiformis Sm.** BIRD'S-EYE

***Veronica grandis Fisch. ex Spreng.** HEARTLEAF SPEEDWELL
(*V. bachofenii* Heuffel)

***Veronica hederifolia L.** IVY-LEAF SPEEDWELL

***Veronica longifolia L.** SPEEDWELL
(*V. maritima* of American authors, not L.)

***Veronica officinalis L.** SPEEDWELL, GYPSY-WEED

***Veronica peregrina* L.** NECKWEED, PURSLANE-SPEEDWELL
ssp. *peregrina*
ssp. *xalapensis* (Kunth) Pennell
[*V. peregrina* var. *xalapensis* (Kunth) St. John & Warren]

***Veronica persica Poir.** BIRD'S-EYE, SPEEDWELL

***Veronica polita Fries** SPEEDWELL
(*V. didyma* Ten. in part)

***Veronica scutellata* L.** MARSH SPEEDWELL
(*V. scutellata* var. *villosa* Schum.)

***Veronica serpyllifolia L.** THYME-LEAF SPEEDWELL
ssp. *humifusa* (Dicks. ex With.) Syme
[*V. humifusa* Dicks. ex With.; *V. serpyllifolia* var. *humifusa* (Dicks. ex With.) Vahl; *V. tenella* All.]
ssp. *serpyllifolia*

***Veronica spicata* L.** SPEEDWELL

Veronicastrum Heister ex Fabr.

Synonym: *Veronica* L. in part

***Veronicastrum virginicum* (L.) Farw.** CULVER'S-ROOT
(*Veronica virginica* L.)

OROBANCHACEAE (BROOM-RAPE FAMILY)

Conopholis Wallr.

Synonym: *Orobanche* L. in part

***Conopholis americana* (L.) Wallr.** SQUAWROOT, CANCER-ROOT
(*Orobanche americana* L.)

Epifagus Nutt.

Synonyms: *Leptamnium* Raf.; *Orobanche* L. in part

***Epifagus virginana* (L.) Bartr.** BEECH-DROPS, CANCER-ROOT, ALBANY BEECH-DROPS
[*Leptamnium virginianum* (L.) Raf.; *Orobanche virginiana* L.]

Orobanche L.

Synonyms: *Aphyllon* Mitchell; *Thalesia* Raf.

***Orobanche minor* Sm. ex Sowerby** BROOM-RAPE

***Orobanche uniflora* L.** ONE-FLOWERED CANCER-ROOT
[*Aphyllon uniflorum* (L.) Torrey & A. Gray ex A. Gray; *Thalesia uniflora* (L.) Britt.]

ACANTHACEAE (ACANTHUS FAMILY)

Justicia L.

Synonym: *Dianthera* L. in part

***Justicia americana* (L.) Vahl** WATER-WILLOW, WILLOW-WEED
(*Dianthera americana* L.)

PEDALIACEAE (SESAME FAMILY)

Proboscidea Schmid.

Synonym: *Martynia* L.

***Proboscidea louisiana* (Mill.) Woot. & Standl.** UNICORN-PLANT, PROBOSCIS-FLOWER, RAM'S-HORN, ELEPHANT'S-TRUNK
(*Martynia louisiana* Mill.; *P. louisianica sensu* Thell.)

Sesamum L.

Sesamum indicum L. SESAME
(*S. orientale* L.)

BIGNONIACEAE (BIGNONIA FAMILY)

Campsis Lour.

Synonyms: *Bignonia* L. in part; *Tecoma* Juss.

***Campsis radicans* (L.) Seem. ex Bureau** TRUMPET-CREEPER, TRUMPET-VINE, COW-ITCH, TRUMPET-FLOWER
[*Bignonia radicans* L.; *Tecoma radicans* (L.) Juss.]

Catalpa Scop.

******Catalpa bignonioides* **Walt.** CATALPA, CATAWBA, INDIAN-BEAN
[*C. catalpa* (L.) Karst.]

******Catalpa ovata* **G. Don** CHINESE CATALPA

******Catalpa speciosa* **(Warder ex Barney) Engelm.** CATALPA, INDIAN-BEAN, CATAWBA, CIGAR-TREE

Paulownia Sieb. & Zucc.

******Paulownia tomentosa* **(Thunb.) Sieb. & Zucc. ex Steud.** PRINCESS-TREE, EMPRESS TREE, KARRI TREE, PAULOWNIA

LENTIBULARIACEAE (BLADDERWORT FAMILY)

Pinguicula L.

***Pinguicula vulgaris* L.** BUTTERWORT, BOG-VIOLET
Rarity Status: State: *T* **TNC Rank:** G5 S2

Utricularia L.

***Utricularia cornuta* Michx.** HORNED BLADDERWORT

***Utricularia fibrosa* Walt.** FIBROUS BLADDERWORT
Rarity Status: State: *T* **TNC Rank:** G4G5 S2

***Utricularia geminiscapa* Benj.** BLADDERWORT
(*U. clandestina* Nutt. ex A. Gray)

***Utricularia gibba* L.** CONE-SPUR BLADDERWORT
(*U. biflora* Lam.; *U. pumila* Walt.)

***Utricularia inflata* Walt.** LARGE FLOATING BLADDERWORT
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Utricularia intermedia* Hayne** MILFOIL BLADDERWORT

***Utricularia juncea* Vahl** RUSH BLADDERWORT
(*U. virgatula* Barnh.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Utricularia macrorhiza **LeConte** COMMON BLADDERWORT
(*U. vulgaris* of American authors, not L.)

Utricularia minor **L.** LESSER BLADDERWORT
Rarity Status: State: *T* **TNC Rank:** G5 S3

Utricularia ochroleuca **Hartm.** BLADDERWORT
(*U. intermedia* × *minor*; *U. occidentalis* A. Gray)

Utricularia purpurea **Walt.** PURPLE BLADDERWORT

Utricularia radiata **Small** SMALL FLOATING BLADDERWORT
[*U. inflata* ssp. *radiata* (Small) Stone; *U. inflata* var. *minor* Chapm.]
Rarity Status: State: *T* **TNC Rank:** G4 S2

Utricularia resupinata **B. Greene ex Bigel.** BLADDERWORT

Utricularia subulata **L.** BLADDERWORT
[*U. cleistogama* (A. Gray) Britt.]

Order: Campanulales

CAMPANULACEAE (BLUEBELL FAMILY)

Campanula L.

Synonym: *Campanulastrum* Small

Campanula americana **L.** TALL BELLFLOWER
[*Campanulastrum americanum* (L.) Small]

Campanula aparinoides **Pursh** MARSH BELLFLOWER
[*C. aparinoides* var. *grandiflora* Holz; var. *uliginosa* (Rydb.) Gleason; *C. uliginosa* Rydb.]

Campanula glomerata* **L. CLUSTERED BELLFLOWER

Campanula patula **L.** BELLFLOWER

Campanula persicifolia* **L. WILLOW BELLFLOWER, PEACH-BELLS

Campanula rapunculoides* **L. CREEPING BELLFLOWER, ROVING BELLFLOWER
[*C. rapunculoides* var. *ucranica* (Bess.) Koch]

***Campanula rotundifolia* L.** HAREBELL, BLUEBELL

***Campanula trachelium* L.** NETTLE-LEAF BELLFLOWER, THROATWORT

Jasione L.

***Jasione montana* L.** SHEEP'S-BIT

Lobelia L.

***Lobelia cardinalis* L.** CARDINAL-FLOWER, INDIAN-PINK

***Lobelia dortmanna* L.** WATER LOBELIA, WATER GLADIOLE

***Lobelia inflata* L.** INDIAN-TOBACCO

***Lobelia kalmii* L.** KALM'S LOBELIA, BROOK LOBELIA

***Lobelia nuttallii* R. & S.** NUTTALL'S LOBELIA
Rarity Status: State: *T* **TNC Rank:** G4G5 S3

***Lobelia siphilitica* L.** GREAT LOBELIA, BLUE CARDINALFLOWER

***Lobelia spicata* Lam.** PALE-SPIKED LOBELIA

Platycodon A. DC.

***Platycodon grandiflorus* (Jacq.) A. DC.** BALLOON-FLOWER
(*P. grandiflorum* of authors)

Triodanis Raf.

Synonym: *Specularia* Heist. ex Fabr.

***Triodanis perfoliata* (L.) Nieuwl.** VENUS' LOOKING-GLASS
***var. *biflora* (Ruiz & Pavón) Bradley**
[*Specularia biflora* (Ruiz & Pavón) Fisch. & Meyer; *T. biflora* (Ruiz & Pavón) Greene]
var. *perfoliata*
[*Specularia perfoliata* (L.) A. DC.]

Order: Rubiales

RUBIACEAE (MADDER FAMILY)

Asperula L.

Synonym: *Galium* L. in part

⚕ ***Asperula arvensis* L.** WOODRUFF
[*A. glauca* of NY reports, not (L.) Bess.; *Galium glaucum* of NY reports, not L.]

Cephalanthus L.

***Cephalanthus occidentalis* L.** BUTTONBUSH

Cruciata Mill.

Synonym: *Galium* L. in part

***Cruciata laevipes* Opiz** CLEAVERS
[*Galium cruciata* (L.) Scop.]

***Cruciata pedemontana* (Bellardi) Ehrend.** CLEAVERS, BEDSTRAW
[*Galium pedemontanum* (Bellardi) All.]

Diodia L.

***Diodia teres* Walt.** BUTTONWEED

Galium L.

Synonym: *Asperula* L. in part

***Galium aparine* L.** BEDSTRAW, CLEAVERS, GOOSEGRASS

***Galium aristatum* L.** FALSE BABY'S-BREATH

***Galium asprellum* Michx.** ROUGH BEDSTRAW

***Galium boreale* L.** NORTHERN BEDSTRAW

***Galium circaezans* Michx.** WILD-LICORICE
var. *circaezans*
(*G. circaezans* var. *glabrum* Britt.)
var. *hypomalacum* Fern.

Galium concinnum **Torrey & A. Gray** SHINING BEDSTRAW
Rarity Status: State: *E* **TNC Rank:** G5 SH

Galium kamtschaticum **Steller ex Schultes & Schultes** NORTHERN WILD-LICORICE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Galium labradoricum **(Wieg.) Wieg.** BEDSTRAW, CLEAVERS

Galium lanceolatum **Torrey** WILD-LICORICE

Galium mollugo* **L. WHITE BEDSTRAW, FALSE BABY'S-BREATH, ADDER
(*G. erectum* Huds.)

Galium mollugo × *verum* = *G.* × *ochroleucum* **Wolff ex Schweigg.** PALE YELLOW BEDSTRAW
(*G. alba* × *verum* = *G.* × *pomeranicum* of recent authors, not Retz.)

Galium obtusum **Bigel.** MARSH BEDSTRAW, CLEAVERS

Galium odoratum* **(L.) Scop. WOODRUFF, SWEET WHITE WOODRUFF
(*Asperula odorata* L.)

Galium palustre **L.** DITCH BEDSTRAW, MARSH BEDSTRAW

Galium pilosum **Ait.** BEDSTRAW, CLEAVERS

Galium sylvaticum* **L. SCOTCH-MIST, BABY'S-BREATH

Galium tinctorium **(L.) Scop.** BEDSTRAW, CLEAVERS
[*G. claytonii* Michx.; *G. trifidum* var. *tinctorium* (L.) Torrey & A. Gray]

╬ **Galium tricornutum* **Dandy** SMALL BEDSTRAW
(*G. tricorne* Stokes in part)

Galium trifidum **L.** SMALL BEDSTRAW, CLEAVERS
ssp. *subbiflorum* (Wieg.) Puff
[*G. brandegei* A. Gray in part; *G. tinctorium* var. *subbiflorum* (Wieg.) Fern.]
ssp. *trifidum*
(*G. brandegei* A. Gray in part; *G. brevipes* Fern. & Wieg.)

Galium triflorum **Michx.** SWEET-SCENTED BEDSTRAW
(*G. triflorum* var. *asprelliforme* Fern.)

***Galium verum* L.** YELLOW BEDSTRAW, GOLDEN BEDSTRAW, OUR LADY'S BEDSTRAW
ssp. *verum*
ssp. *wirtgenii* (Schultz) Oborny
(*G. wirtgenii* Schultz)

Houstonia L.

Synonym: *Hedyotis* L. in part

***Houstonia caerulea* L.** BLUETS, QUAKER-LADIES, INNOCENCE
[*Hedyotis caerulea* (L.) Hooker]

***Houstonia longifolia* Gaertn.** PALE BLUETS
[*Hedyotis longifolia* (Gaertn.) Hooker; *Houstonia canadensis* of NY reports, not Willd. ex R. & S.]

***Houstonia purpurea* L.** PURPLE BLUETS, SOUTHERN BLUETS
var. *calycosa* (Shuttlew. ex A. Gray) Fosberg
[*Hedyotis lanceolata* Poir.; *H. purpurea* var. *calycosa* (Shuttlew. ex A. Gray) Fosburg; *Houstonia lanceolata* (Poir.) Britt.; *H. purpurea* var. *calycosa* Shuttlew. ex A. Gray]
Rarity Status: State: *E* **TNC Rank:** G5T5 SH
var. *purpurea*
[*Hedyotis purpurea* (L.) Torrey & A. Gray]
Rarity Status: State: *E* **TNC Rank:** G5T5 SH

Mitchella L.

***Mitchella repens* L.** PARTRIDGE-BERRY, TWINBERRY, RUNNING BOX, TWO-EYED BERRY, MITCHELLA

Oldenlandia L.

Synonym: *Hedyotis* L. in part

***Oldenlandia uniflora* L.** CLUSTERED BLUETS
[*Hedyotis uniflora* (L.) Lam.]
Rarity Status: State: T **TNC Rank:** G5 S1

Rubia L.

╬ ***Rubia tinctorum* L.** MADDER
(*R. tinctoria* of authors)

Sherardia L.

***Sherardia arvensis* L.** FIELD-MADDER

CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)

Diervilla Mill.

Synonym: *Lonicera* L. in part

***Diervilla lonicera* Mill.** BUSH HONEYSUCKLE
[*D. diervilla* (L.) MacM.; *Lonicera diervilla* L.]

Linnaea L.

***Linnaea borealis* L.** TWINFLOWER, LINNAEA
ssp. *longiflora* (Torrey) Hultén
[*L. borealis* ssp. *americana* (Forbes) Hultén; var. *americana* (Forbes) Rehd.; var. *longifolia* Torrey]

Lonicera L.

***Lonicera canadensis* Bartr.** FLY HONEYSUCKLE

***Lonicera caprifolium* L.** ITALIAN WOODBINE

***Lonicera dioica* L.** WILD HONEYSUCKLE, MOUNTAIN HONEYSUCKLE
var. *dioica*
var. *glaucescens* (Rydb.) Butters
(*L. glaucescens* Rydb.)

***Lonicera fragrantissima* Lindl. & Paxt.** WINTER HONEYSUCKLE

***Lonicera hirsuta* Eaton** HAIRY HONEYSUCKLE
(*L. hirsuta* var. *interior* Gleason)

***Lonicera japonica* Thunb.** JAPANESE HONEYSUCKLE, GOLD-AND-SILVER-FLOWER

***Lonicera maackii* (Rupr.) Maxim.** HONEYSUCKLE

***Lonicera morrowii A. Gray** FLY HONEYSUCKLE

***Lonicera morrowii × tatarica = L. × bella Zabel** FLY- HONEYSUCKLE

***Lonicera oblongifolia* (Goldie) Hooker** SWAMP FLY HONEYSUCKLE
[*L. oblongifolia* var. *altissima* (Jennings) Rehd.]

***Lonicera prolifera (Kirchn.) Rehd.** GRAPE HONEYSUCKLE

***Lonicera ruprechtiana Regel.** MANCHURIAN HONEYSUCKLE

╬ ***Lonicera ruprechtiana × tatarica = L. × notha Zabel** HONEYSUCKLE

***Lonicera sempervirens* L.** TRUMPET HONEYSUCKLE, RED HONEYSUCKLE
(*L. sempervirens* var. *minor* Ait.)

╬ ***Lonicera standishii Jacques** HONEYSUCKLE

***Lonicera tatarica L.** TARTARIAN HONEYSUCKLE

***Lonicera tatarica × xylosteum = L. × xylosteoides Tausch.** FLY HONEYSUCKLE

***Lonicera villosa* (Michx.) R. & S.** WATERBERRY, MOUNTAIN FLY HONEYSUCKLE, NORTHERN FLY HONEYSUCKLE
(*L. caerulea* of NY reports, not L.; *L. villosa* var. *tonsa* Fern.)

***Lonicera xylosteum L.** FLY HONEYSUCKLE, EUROPEAN FLY HONEYSUCKLE

Sambucus L.

***Sambucus canadensis* L.** BLACK ELDERBERRY, COMMON ELDER

***Sambucus ebulus L.** DWARF ELDERBERRY, DANEWORT

***Sambucus racemosa L.** RED ELDERBERRY, STINKING ELDERBERRY
ssp. *pubens* (Michx.) House
[*S. pubens* Michx.; *S. racemosa* var. *leucocarpa* (Torrey & A. Gray) Cronq.]

Symphoricarpos Duham.

***Symphoricarpos albus* (L.) Blake** SNOWBERRY
var. *albus*
var. *laevigatus* (Fern.) Blake

***Symphoricarpos occidentalis Hooker** WOLFBERRY

***Symphoricarpos orbiculatus Moench** CORALBERRY, INDIAN-CURRANT
[*S. symphoricarpos* (L.) MacM.]

Triosteum L.

╬ ***Triosteum angustifolium* L.** FEVERWORT, HORSE-GENTIAN
Rarity Status: State: U **TNC Rank:** G5 SX

***Triosteum aurantiacum* Bickn.** WILD COFFEE, HORSE-GENTIAN
[*T. perfoliatum* var. *aurantiacum* (Bickn.) Wieg.; var. *glaucescens* (Wieg.) Wieg.]

***Triosteum perfoliatum* L.** TINKER'S-WEED, WILD COFFEE, FEVERWORT

Viburnum L.

***Viburnum acerifolium* L.** MAPLE-LEAF VIBURNUM, ARROWWOOD, DOCKMACKIE, PURPLE-LEAF VIBURNUM

***Viburnum dentatum* L.** SOUTHERN ARROWWOOD
var. *lucidum* Ait.
(*V. recognitum* Fern.)
var. *venosum* (Britt.) Gleason
[*V. dentatum* var. *pubescens* Ait.; *V. pubescens* (Ait.) Pursh]
Rarity Status: State: *T* **TNC Rank:** G5T4? S2

***Viburnum dilatatum Thunb.** VIBURNUM

***Viburnum edule* (Michx.) Raf.** SQUASHBERRY, MOOSEBERRY
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Viburnum lantana L.** WAYFARING TREE, TWISTWOOD, LANTANA

***Viburnum lantanoides* Michx.** HOBBLEBUSH, WITCH-HOBBLE, MOOSEWOOD, TANGLEWOOD
(*V. alnifolium* Marsh.)

***Viburnum lentago* L.** SHEEPBERRY, SWEETBERRY, NANNYBERRY, BLACK HAW, COWBERRY, WILD RAISIN, WILD TEA
(*V. lentago* var. *sphaerocarpum* A. Gray)

***Viburnum molle Michx.** BLACK ALDER, POISON HAW

***Viburnum nudum* L.** POSSOM-HAW, SWAMP-HAW, WITHE-ROD, APPALACHIAN TEA, SWAMP-HAW, TEABERRY
var. *cassinoides* (L.) Torrey & A. Gray WILD RAISIN
(*V. cassinoides* L.)
var. *nudum* SMOOTH WITHE-ROD
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Viburnum opulus* L.** CRANBERRY-BUSH, CRANBERRY-TREE, GROUSE-BERRY, PIMBINA
var. *americanum* Ait. HIGHBUSH CRANBERRY, SQUAWBUSH
[*V. eradiatum* (Oakes) House; *V. trilobum* Marsh.]
var. *opulus SNOWBALL-TREE, GUELDER ROSE

****Viburnum plicatum* Thunb.** JAPANESE SNOWBALL
(*V. tomentosum* Thunb.)

***Viburnum prunifolium* L.** BLACK-HAW, SWEET-HAW, STAGBUSH

***Viburnum rafinesquianum* Schultes** DOWNY ARROWWOOD
[*V. affine* Bush ex Schneider; *V. rafinesquianum* var. *affine* (Bush ex Schneid.) House]

****Viburnum rhytidophyllum* Helms.** CHINESE VIBURNUM

****Viburnum setigerum* Hance** TEA VIBURNUM

****Viburnum sieboldii* Miq.** JAPANESE VIBURNUM

Weigela Thunb.

Synonym: *Weigelia* Pers.

****Weigela floribunda* (Sieb. & Zucc.) Koch** WEIGELA, FLORIBUNDA

ADOXACEAE (MOSCHATEL FAMILY)

Adoxa L.

***Adoxa moschatellina* L.** MOSCHATEL
Rarity Status: State: T **TNC Rank:** G5 S1

VALERIANACEAE (VALERIAN FAMILY)

Valeriana L.

****Valeriana officinalis* L.** COMMON VALERIAN, GARDEN HELIOTROPE

Valeriana uliginosa **Rydb. ex Britt** MARSH VALERIAN, SWAMP VALERIAN
[*V. sitchensis* Bong. ssp. *uliginosa* (Torrey & A. Gray) Meyer]
Rarity Status: State: T **TNC Rank:** G4G5T4 S3

Valerianella Mill.

Valerianella chenopodifolia **(Pursh) DC.** GOOSEFOOT CORN-SALAD
[*V. radiata* of NY reports in part, not (L.) Dufr.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

****Valerianella locusta*** **(L.) Laterr.** CORN-SALAD, LAMB'S-LETTUCE
[*V. olitoria* (L.) Poll.]

Valerianella umbilicata **(Sulliv.) Wood** CORN-SALAD
[*V. intermedia* Dyal; *V. radiata* of NY reports in part, not (L.) Dufr.; *V. radiata* var. *intermedia* (Dyal) Gleason; *V. woodsiana* (Torrey & A. Gray) Walp.]
Rarity Status: State: *E* **TNC Rank:** G3G5 SH

Order: Dipsacales

DIPSACACEAE (TEASEL FAMILY)

Dipsacus L.

****Dipsacus fullonum*** **L.** COMMON TEASEL, FULLER'S TEASEL, WILD TEASEL
(*D. sylvestris* Huds.)

****Dipsacus laciniatus*** **L.** TEASEL

****Dipsacus sativus*** **(L.) Honckn.** FULLER'S TEASEL, WILD TEASEL
(*D. fullonum* of some authors, not L.)

Knautia L.

Synonym: *Scabiosa* L. in part

****Knautia arvensis*** **(L.) Coulter** BLUE-BUTTONS
(*Scabiosa arvensis* L.)

Scabiosa L.

****Scabiosa columbaria*** **L.** PINCUSHION FLOWER, SCABIOUS

Succisella G. Beck

Synonyms: *Scabiosa* L. in part; *Succisa* Haller

******Succisella inflexa* **(Kluk) Beck** DEVIL'S-BIT
[*Scabiosa australis* Wulf.; *Succisa australis* (Wulf.) Reichenb.]

Order: Asterales

ASTERACEAE (ASTER FAMILY)

Acanthospermum Schrank

******Acanthospermum humile* **(Sw.) DC.** ACANTHOSPERMUM

⊕ ******Acanthospermum xanthioides* **DC.** ACANTHOSPERMUM (REPORT ONLY)

Achillea L.

⊕ ******Achillea ageratum* **L.** SWEET YARROW

******Achillea filipendulina* **Lam.** FERN-LEAF YARROW
(*A. eupatorium* Bieb.)

⊕ ******Achillea ligustica* **All.** YARROW (REPORT ONLY)

******Achillea millefolium* **L.** COMMON YARROW, MILFOIL
var. ***millefolium***
var. ***nigrescens*** **Meyer**
[*A. nigrescens* (Meyer) Rydb.]
var. ***occidentalis*** **DC.**
[*A. asplenifolia* of authors, not Vent.; *A. millefolium* ssp. *lanulosa* (Nutt.) Piper; *A. lanulosa* Nutt; *A. occidentalis* (DC.) Raf. ex Rydb.]

******Achillea ptarmica* **L.** SNEEZEWEED

Ambrosia L.

Ambrosia artemisiifolia **L.** RAGWEED, HOGWEED, BITTERWEED
[*A. artemisiifolia* var. *elatior* (L.) Descourt.; var. *paniculata* (Michx.) Blank.; *A. elatior* L. var. *artemisiifolia* (L.) House]

Ambrosia artemisiifolia* × *trifida* = *A.* × *helenae **Rouleau** RAGWEED

Ambrosia bidentata **Michx.** RAGWEED

***Ambrosia coronopifolia* Torrey & A. Gray** RAGWEED
[*A. psilostachya* DC. var. *coronopifolia* (Torrey & A. Gray) Farw.]

***Ambrosia trifida* L.** GIANT RAGWEED, GREAT RAGWEED, BUFFALO-WEED

Anaphalis DC.

***Anaphalis margaritacea* (L.) Benth. & Hooker f. ex Clarke** PEARLY-EVERLASTING

Antennaria Gaertn.

***Antennaria neglecta* Greene** EVERLASTING, PUSSY'S-TOES
[*A. canadensis* Greene; *A. grandis* (Fern.) House; *A. howellii* Greene; ssp. *canadensis* (Greene) Bayer; ssp. *petaloidea* (Fern.) Bayer; *A. neglecta* ssp. *neodioica* (Greene) Bayer; var. *attenuata* (Fern.) Cronq.; var. *howellii* (Greene) Cronq.; var. *randii* (Fern.) Cronq.; var. *simplex* Peck; *A. neodioica* Greene; ssp. *petaloidea* (Fern.) Bayer & Stebbins; var. *chlorophylla* Fern.; *A. oneidica* Greene; *A. petaloidea* Fern.; var. *novaboracensis* Fern.; *A. randii* Fern.; *A. virginica* of New York reports, not Stebbins]

***Antennaria plantaginifolia* (L.) Richards.** EVERLASTING, PUSSY'S-TOES, LADY'S TOBACCO
[*A. arnoglossa* Greene; *A. brainerdii* Fern.; *A. fallax* Greene; var. *ambigens* (Greene) Fern.; *A. munda* Fern.; *A. occidentalis* Greene; *A. parlinii* Fern.; ssp. *fallax* (Greene) Bayer & Stebbins; *A. petiolata* Fern.; *A. plantaginifolia* var. *ambigens* (Greene) Cronq.; var. *arnoglossa* (Greene) Cronq.; var. *petiolata* (Fern.) Heller; *A. solitaria* Rydb.]

Anthemis L.

Synonyms: *Chamemelum* Adans.; *Maruta* DC.; *Cota* Gay ex Guss.

***Anthemis arvensis* L.** CORN-CHAMOMILE
[*A. arvensis* var. *agrestis* (Wallr.) DC.; *Chamemelum arvense* (L.) Schreb.]

***Anthemis cotula* L.** MAYWEED, STINKING CHAMOMILE, STINKWEED, DOGWEED
[*Maruta cotula* (L.) DC.]

***Anthemis tinctoria* L.** YELLOW CHAMOMILE, DYER'S CHAMOMILE
[*Chamemelum tinctorium* (L.) Schreb.; *Cota tinctoria* (L.) Gay]

Arctium L.

***Arctium lappa* L.** BURDOCK, GREAT BURDOCK

***Arctium minus* (Hill) Bernh.** COMMON BURDOCK, GREAT BURDOCK
(*A. nemorosum* of authors, not Lej. & Court.)

***Arctium tomentosum* Mill.** BURDOCK

***Arctium vulgare* (Hill) Evans** BURDOCK
(*A. nemorosum* Lej. & Court.)

Arnica L.

***Arnica lanceolata* Nutt.** ARNICA
(*A. mollis* of NY reports, not Hooker; *A. mollis* var. *petiolaris* Fern.)
Rarity Status State: E **TNC Rank:** G3 S1

Arnoseris Gaertn.

╬ ***Arnoseris minima* (L.) Schweig. & Koerte** LAMB-SUCCORY
(*Hyoseris minima* L.)

Artemisia L.

***Artemisia abrotanum* L.** SOUTHERNWOOD, OLD-MAN
(*A. procera* Willd.)

***Artemisia absinthium* L.** ABSINTHE, WORMWOOD, ABSINTHIUM

***Artemisia annua* L.** SWEET WORMWOOD

***Artemisia biennis* Willd.** SAGE-WEED

***Artemisia campestris* L.** WILD SAGE, TALL WORMWOOD
ssp. *borealis* (Pallas) Hall & Clem.
[*A. borealis* Pallas; *A. campestris* ssp. *canadensis* (Michx.) Scoggan; var. *canadensis* (Michx.) Welsh]
ssp. *caudata* (Michx.) Hall & Clem.
(*A. caudata* Michx.)

╬ ***Artemisia carruthii* Wood ex Carruthers** SAGE, KANSAS WORMWOOD

***Artemisia dracunculus* L.** TARRAGON, ESTRAGON
ssp. *dracunculus*
ssp. *glauca* (Pallas ex Willd.) Hall & Clem.
(*A. glauca* Pallas ex Willd.)

╬ ***Artemisia filifolia* Torrey** SAND-SAGE

***Artemisia frigida* Willd.** PRAIRIE SAGEWORT

***Artemisia ludoviciana* Nutt.** WHITE SAGE, WESTERN MUGWORT, CUDWEED
ssp. *albula* (Woot.) Keck
(*A. albula* Woot.)
ssp. *ludoviciana*
(*A. gnaphaloides* Nutt.)

╬ ***Artemisia pontica* L.** ROMAN WORMWOOD

***Artemisia serrata* Nutt.** WESTERN MUGWORT

***Artemisia stelleriana* Besser** DUSTY-MILLER, OLD-WOMAN, BEACH WORMWOOD

╬ ***Artemisia tripartita* Rydb.** SAGE
(*A. trifida* Nutt.)

***Artemisia umbelliformis* Lam.** ALPINE WORMWOOD
(*A. laxa* Fritsch)

***Artemisia vulgaris* L.** FELON-HERB

Aster L.

Synonyms: *Doellingeria* Nees; *Ionactis* Greene; *Lasallea* Greene; *Sericocarpus* Nees; *Symphotrichum* Nees; *Virgulus* Raf.

***Aster acuminatus* Michx.** MOUNTAIN ASTER, WOOD ASTER, WHORLED ASTER

***Aster acuminatus* × *nemoralis* = *A.* × *blakei* (Porter) House** ASTER

***Aster borealis* (Torrey & A. Gray) Prov.** RUSH ASTER, BOG ASTER
[*A. junciformis* Rydb.; *Symphotrichum boreale* (Torrey & A. Gray) A. & D. Löve]
Rarity Status: State: *E* **TNC Rank:** G5 S2

***Aster borealis* × *lanceolatus* Willd.** ASTER
[*A. borealis* × *simplex*; *A.* × *lanceolatus* of authors, not Willd.; *A. simplex* var. *ramosissimus* of authors, not (Torrey & A. Gray) Cronq.]

***Aster ciliolatus* Lindl.** ASTER
[*A. lindleyanus* Torrey & A. Gray; *Symphotrichum ciliolatum* (Lindl.) A. & D. Löve]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Aster concolor* L.** SILVERY ASTER
[*Virgulus concolor* (L.) Reveal & Keener]
Rarity Status: State: E **TNC Rank:** G4? S1

***Aster cordifolius* L.** BLUE WOOD ASTER
(*Aster cordifolius* var. *polycephalus* Porter; var. *racemiflorus* Fern.)

***Aster divaricatus* L.** WHITE WOOD ASTER
(*A. carmesinus* Burgess ex Britt. & Brown; *A. castaneus* Burgess ex Small; *A. claytonii* Burgess; *A. olivaceus* Burgess; *A. scutiformis* Burgess; *A. tenebrosus* Burgess)

***Aster dumosus* L.** RICE-BUTTON ASTER, BUSHY ASTER
[*A. dumosus* var. *coridifolius* (Michx.) T. & G.; var. *strictior* Torrey & A. Gray]

***Aster ericoides* L.** WHITE WREATH ASTER, HEATH ASTER
[*A. ericoides* var. *prostratus* (Kuntze) Blake; *A. multiflorus* Ait.; var. *exiguus* Fern.; *Lasallea ericoides* (L.) Semple & Brouillet; *Virgulus ericoides* (L.) Reveal]

***Aster ericoides* × *novae-angliae* = *A.* × *amethystinus* Nutt.** AMETHYST WREATH ASTER

***Aster infirmus* Michx.** CORNEL-LEAVED ASTER
[*Doellingeria infirma* (Michx.) Greene]

***Aster laevis* L.** SMOOTH BLUE ASTER
var. *concinnus* (Willd.) House
[*A. concinnus* Willd.; *A. laevis* var. *concinnus* (Porter) House]
var. *laevis*
(*A. laevis* var. *amplifolius* Porter)

***Aster lanceolatus* Willd.** TALL WHITE ASTER
var. *interior* (Wieg.) Semple & Chmiel.
[*A. interior* Wieg.; *A. lanceolatus* × *tradescantii* of authors; *A. simplex* var. *interior* (Wieg.) Cronq.]
var. *lanceolatus*
(*A. paniculatus* Lam.)
var. *simplex* (Willd.) A. Jones
(*A. simplex* Willd.)

Aster lanceolatus* × *puniceus ASTER (REPORT ONLY)
(*A. puniceus* × *simplex*)

***Aster lateriflorus* (L.) Britt.** CALICO ASTER
var. *hirsuticaulis* (Lindl. ex DC.) Porter
[*A. hirsuticaulis* (Lindl. ex DC.; *A. tradescantii* L.; var. *saxatilis* (Fern.) House]
var. *lateriflorus*
[*A. lateriflorus* var. *angustifolius* Wieg.; var. *horizontalis* (Desf.) Farw.; *Solidago lateriflora* L.; *Symphotrichum lateriflorum* (L.) A. & D. Löve]

Aster lateriflorus* × *pilosus ASTER

Aster lateriflorus* × *puniceus ASTER (REPORT ONLY)

***Aster linariifolius* L.** STIFF-LEAF ASTER
[*Ionactis linariifolius* (L.) Greene]

***Aster longifolius* Lam.** LONG-LEAF BOG ASTER
(*A. eminens* Willd.; *A. junceus* Ait.; *A. salicifolius* Willd. not Lam.)

***Aster lowrieanus* Porter** LOWRIE'S ASTER
[*A. cordifolius* var. *incisus* Britt.; var. *laevigatus* Porter; var. *lanceolatus* Porter; *A. lowrieanus* var. *incisus* (Britt.) Porter; var. *lanceolatus* Porter; *A. plumarius* Burgess ex Britt. & Brown]

***Aster macrophyllus* L.** BIGLEAF ASTER
var. *ianthinus* (Burgess ex Britt. & Brown) Fern.
(*A. ianthinus* Burgess ex Britt. & Brown; *A. multiformis* Burgess ex Britt. & Brown; *A. nobilis* of NY reports, not Burgess)
var. *macrophyllus*
(*A. roscidus* Burgess ex Britt. & Brown; *A. violaris* Burgess ex Britt. & Brown)

***Aster macrophyllus* × *spectabilis* = *A.* × *herveyi* A. Gray** ASTER

Aster nemoralis **Ait.** BOG ASTER

Aster novae-angliae **L.** NEW ENGLAND ASTER
[*Lasallea novae-angliae* (L.) Semple & Brouillet; *Virgulus novae-angliae* (L.) Reveal & Keener]

Aster novi-belgii **L.** NEW YORK ASTER
var. ***novi-belgii***
[*A. novi-belgii* var. *elodes* (Torrey & A. Gray) A. Gray; var. *laevigatus* (Lam.) A. Gray; var. *litoreus* A. Gray; var. *villicaulis* (A. Gray) Boivin]
var. ***tardiflorus*** **(L.) A. Jones**
[*A. crenifolius* (Fern.) Cronq.; *A. tardiflorus* L.]

Aster ontarionis **Wieg.** ONTARIO ASTER

Aster oolentangiensis **Ridd.** SKY-BLUE ASTER
(*A. azureus* Lindl. ex Hooker; *A. shortii* of NY reports, not Lindl.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Aster patens **Ait.** LATE PURPLE ASTER
[*A. patens* var. *phlogifolius* of NY reports, not (Muhl.) Nees]

Aster paternus **Cronq.** WHITE-TOPPED ASTER
[*Conyza asteroides* L.; *Sericocarpus asteroides* (L.) BSP.]

Aster pilosus **Willd.** HEATH ASTER
var. ***pilosus***
(*A. ericoides* of some authors, not L.)
var. ***pringlei*** **(A. Gray) Blake**
[*A. ericoides* var. *pringlei* A. Gray; *A. faxonii* Porter; *A. pilosus* var. *demotus* Blake; *A. pringlei* (A. Gray) Britt. ex Britt. & Brown]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Aster praealtus **Poir.** WILLOW ASTER
(*A. longifolius* of some NY reports, not Lam.; *A. salicifolius* Ait., not Lam.)

Aster prenanthoides **Muhl. ex Willd.** ZIG-ZAG ASTER, CROOKSTEM ASTER
(*A. prenanthoides* var. *porrectifolius* Porter)

Aster puniceus **L.** PURPLE-STEMMED ASTER
var. ***firmus*** **(Nees) Torrey & A. Gray** CORNEL-LEAF ASTER
[*A. firmus* Nees; *A. lucidulus* (A. Gray) Wieg.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1?

var. *puniceus*
[*A. puniceus* var. *compactus* Fern.; var. *demissus* Lindl.; *Symphotrichum puniceum* (L.) A. & D. Löve]

***Aster racemosus* Ell.** SMALL WHITE ASTER
[*A. vimineus* of authors, not Lam.; *A. lateriflorus* of authors, not (L.) Britt.]
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Aster radula* Ait.** SWAMP ASTER, ROUGH ASTER
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Aster sagittifolius* Wedem. ex Willd.** ARROW-LEAF ASTER
[*A. cordifolius* var. *sagittifolius* (Wedem. ex Willd.) A. Jones; *A. urophyllus* of NY reports, not Lindl., *fide* A. Cronquist, who saw the type specimens]

***Aster schreberi* Nees** LARGE-LEAF ASTER, SCHREBER'S ASTER
[*A. curvescens* Burgess ex Britt. & Brown; *A. glomeratus* (Bernh. ex Nees) Burgess ex Britt. & Brown]

***Aster solidagineus* Michx.** FLAX-LEAF WHITE-TOP
[*Sericocarpus linifolius* (L.) BSP.]
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Aster spectabilis* Ait.** SHOWY ASTER
(*A. spectabilis* var. *cinerascens* Blake)
Rarity Status: State: *T* **TNC Rank:** G5 S1S3?

***Aster subulatus* Michx.** SALTMARSH ASTER
(*A. subulatus* var. *euroauster* Fern. & Grisc.)
Rarity Status: State: *T* **TNC Rank:** G5 S1S3?

***Aster tenuifolius* L.** SLENDER SALTMARSH ASTER
Rarity Status: State: *E* **TNC Rank:** G5 S1S3?

╬ ****Aster tripolinum* L.** TRIPOLI ASTER

***Aster umbellatus* Mill.** FLAT-TOP WHITE ASTER, PEEWEE DAISY
var. *latifolius* A. Gray
[*A. umbellatus* var. *pubens* of NY reports, not A. Gray; *A. sericocarpoides* (Small) Schum.; *Doellingeria umbellata* var. *latifolia* (A. Gray) House; var. *pubens* of reports, not (A. Gray) House]
var. *umbellatus*
[*Doellingeria umbellata* (Mill.) Nees; var. *oneidica* House; var. *flexicaulis* House]

***Aster undulatus* L.** WAVY-LEAF ASTER
(*A. undulatus* var. *loriformis* Burgess ex Britt. & Brown)

Baccharis L.

***Baccharis halimifolia* L.** GROUNDSEL-TREE, SEA-MYRTLE
(*B. halimifolia* var. *angustior* DC.)

Balsamita Mill.

Synonyms: *Chrysanthemum* L. in part; *Tanacetum* L. in part

***Balsamita major* Desf.** COSTMARY, MINT-GERANIUM
[*Chrysanthemum balsamita* (L.) Baill.; *Tanacetum balsamita* L.]

Bellis L.

***Bellis perennis* L.** ENGLISH DAISY, LAWN-DAISY

Bidens L.

***Bidens aristosa* (Michx.) Britt.** BEGGAR-TICKS, STICK-TIGHTS
[*B. polylepis* Blake; *B. aristosa* var. *retrorsa* (Sherff) Wund.]

***Bidens bidentoides* (Nutt.) Britt.** ESTUARY BEGGAR-TICKS
(*B. eatonii* of some NY reports, not Fern.)
Rarity Status: State: *T* **TNC Rank:** G3 S3

***Bidens bipinnata* L.** SPANISH-NEEDLES

***Bidens cernua* L.** STICK-TIGHTS, BUR-MARIGOLD

***Bidens connata* Muhl. ex Willd** BEGGAR-TICKS, STICK-TIGHTS
[*B. connata* var. *petiolata* (Nutt.) Farw.]

***Bidens coronata* (L.) Britt.** TICKSEED-SUNFLOWER, BEGGAR-TICKS
[*B. trichosperma* (Michx.) Britt.; var. *tenuiloba* (A. Gray) Britt.]

***Bidens discoidea* (Torrey & A. Gray) Britt.** SMALL BEGGAR-TICKS

***Bidens frondosa* L.** BEGGAR-TICKS, STICK-TIGHTS

***Bidens hyperborea* Greene** ESTUARY BEGGAR-TICKS
[*B. eatonii* of some NY reports, not Fern.; *B. hyperborea* var. *colpophila* (Fern. & St. John) Fern.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

***Bidens laevis* (L.) BSP.** SMOOTH BUR-MARIGOLD, BEGGAR-TICKS
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Bidens tenuisecta* A. Gray** BEGGAR-TICKS

***Bidens tripartita* L.** BEGGAR-TICKS, STICK-TIGHTS
[*B. comosa* (A. Gray) Wieg.]

***Bidens vulgata* Greene** BEGGAR-TICKS, STICK-TIGHTS

Boltonia L'Her.

***Boltonia asteroides* (L.) L'Her** BOLTONIA, FALSE ASTER
var. *asteroides*
[*B. asteroides* var. *glastifolia* (Hill) Fern.]
var. *recognita* (Fern. & Grisc.) Cronq.
(*B. latisquama* var. *recognita* Fern. & Grisc.)

Brachyactis Ledeb.

Synonym: *Aster* L. in part

***Brachyactis ciliata* (Ledeb.) Ledeb.** BRACHYACTIS, ASTER
ssp. *angusta* (Lindl.) A. Jones
[*Aster brachyactis* Blake; *B. angusta* (Lindl.) Britt.]

Cacalia L.

Synonyms: *Arnoglossum* Raf. in part; *Synosma* Raf. ex Britt. in part

***Cacalia atriplicifolia* L.** PALE INDIAN-PLANTAIN, WILD COLLARD
[*Arnoglossum atriplicifolium* (L.) H. Robinson]

***Cacalia suaveolens* L.** SWEET-SCENTED INDIAN-PLANTAIN
[*Synosma suaveolens* (L.) Raf. ex Britt.]
Rarity Status: State: *E* **TNC Rank:** G3 S1

Calendula L.

***Calendula officinalis* L.** POT-MARIGOLD

Callistephus Cass.

Synonym: *Aster* L. in part

Callistephus chinensis* (L.) **Nees CHINA ASTER
(*Aster chinensis* L.)

Carduus L.

Carduus acanthoides* **L. THISTLE

Carduus crispus* **L. WELTED THISTLE

Carduus nutans* **L. MUSK THISTLE, NODDING THISTLE

╬ **Carduus pycnocephalus* **Jacq.** THISTLE

Carlina L.

Carlina vulgaris* **L. CARLINE THISTLE

Centaurea L.

╬ **Centaurea americana* **Nutt.** BASKET-FLOWER, THORNLESS THISTLE

╬ **Centaurea aspera* **L.** STAR-THISTLE (REPORT ONLY)

╬ **Centaurea calcitrapa* **L.** CALTROPS, STAR-THISTLE (REPORT ONLY)

╬ **Centaurea cineraria* **L.** STAR-THISTLE (REPORT ONLY)

Centaurea cyanus* **L. BLUEBOTTLE, BACHELOR'S-BUTTON, CORNFLOWER

Centaurea jacea* **L. BROWN KNAPWEED

Centaurea maculosa* **Lam. BUSHY KNAPWEED
[*C. biebersteinii* DC.]

Centaurea montana* **L. MOUNTAIN BLUET

Centaurea nigra* **L. BLACK KNAPWEED, SPANISH-BUTTONS, HARDHEADS
(*C. nigra* var. *radiata* DC.)

***Centaurea nigrescens* Willd.** KNAPWEED
[*C. dubia* Suter ssp. *vochinensis* (Bernh. ex Reichenb.) Hayek; *C. vochinensis* Bernh. ex Reichenb.]

***Centaurea paniculata* L.** KNAPWEED (REPORT ONLY)

***Centaurea solstitialis* L.** YELLOW STAR-THISTLE, BARNABY'S THISTLE

***Centaurea uniflora* Turra** KNAPWEED
ssp. *nervosa* (Willd.) Bonnier & Layens
(*C. nervosa* Willd.)

Chaenactis DC.

╬ ***Chaenactis stevioides* Hooker & Arn.** CHAENACTIS

Chamaemelum Mill.

Synonym: *Anthemis* L. in part

╬ ***Chamaemelum nobile* (L.) All.** GARDEN CHAMOMILE (REPORT ONLY)
(*Anthemis nobilis* L.)

Chondrilla L.

***Chondrilla juncea* L.** SKELETON-WEED, GUM-SUCCORY

Chrysanthemum L.

╬ ***Chrysanthemum coccineum* Willd.** PYRETHRUM, PAINTED DAISY

***Chrysanthemum segetum* L.** CORN CHRYSANTHEMUM, CORN MARIGOLD

Chrysogonum L.

***Chrysogonum virginianum* L.** CHRYSOGONUM

Chrysopsis (Nutt.) Ell.

Synonym: *Heterotheca* Cass. in part

***Chrysopsis mariana* (L.) Ell.** GOLDEN ASTER
[*Heterotheca mariana* (L.) Shinners]

Chrysothamnus Nutt.

╬ ***Chrysothamnus nauseosus* (Pall. ex Pursh) Britt.** RABBIT-BRUSH
[*C. nauseosus* var. *pinifolius* (Greene) H. & C.; *C. pinifolius* Greene]

Cichorium L.

***Cichorium intybus* L.** CHICORY, BLUE-SAILORS, CORNFLOWER, SUCCORY, WITLOOF

Cirsium Mill.

╬ ***Cirsium altissimum* (L.) Spreng.** TALL THISTLE
Rarity Status: State: U **TNC Rank:** G5 SX

***Cirsium arvense* (L.) Scop.** CANADA THISTLE
(*C. arvense* var. *integrifolium* Wimm. & Gräbn.; var. *vestitum* Wimm. & Gräbn.)

***Cirsium discolor* (Muhl. ex Willd.) Spreng.** FIELD-THISTLE

***Cirsium horridulum* Michx.** GIANT THISTLE, HORRID THISTLE, YELLOW THISTLE

***Cirsium muticum* Michx.** SWAMP-THISTLE
[*C. muticum* var. *subpinnatifidum* (Britt.) Fern.]

***Cirsium palustre* (L.) Scop.** MARSH-THISTLE

***Cirsium pumilum* (Nutt.) Spreng.** SMALL BULL-THISTLE, PASTURE THISTLE
[*C. odoratum* (Muhl. ex Bart.) Petrak, not Britt. ex Britt. & Brown]

***Cirsium vulgare* (Savi) Tenore** BULL-THISTLE, COMMON THISTLE
[*C. lanceolatum* of NY reports, not (L.) Hill]

Cnicus L.

***Cnicus benedictus* L.** BLESSED THISTLE

Conyza Less.

Synonyms: *Erigeron* L. in part; *Leptilon* Raf.

***Conyza canadensis* (L.) Cronq.** HORSEWEED, HOGWEED, BUTTERWEED
var. *canadensis*
[*Erigeron canadensis* L.; *Leptilon canadense* (L.) Britt. ex Britt. & Brown]
var. *pusilla* (Nutt.) Cronq. DWARF HORSEWEED
[*C. parva* Cronq.; *Erigeron canadensis* var. *pusillus* (Nutt.) Boivin, not Ahles; *E. pusillus* Nutt.; *Leptilon pusillum* (Nutt.) Britt.]

Coreopsis L.

***Coreopsis grandiflora* Hogg ex Sweet** COREOPSIS

***Coreopsis lanceolata* L.** COREOPSIS
(*C. heterogyna* Fern.; *C. lanceolata* var. *villosa* Michx.)

***Coreopsis major* Walt.** FOREST TICKSEED

***Coreopsis rosea* Nutt.** ROSE COREOPSIS
Rarity Status: State: *T* **TNC Rank:** G3 S3

***Coreopsis tinctoria* Nutt.** CALLIOPSIS

‡ ***Coreopsis verticillata* L.** COREOPSIS (REPORT ONLY)

Cosmos Cav.

***Cosmos bipinnatus* Cav.** COSMOS

***Cosmos sulphureus* Cav.** YELLOW COSMOS, SULPHER COSMOS

Crepis L.

***Crepis biennis* L.** HAWK'S-BEARD

***Crepis capillaris* (L.) Wallr.** HAWK'S-BEARD

***Crepis setosa* Haller f. ex Roemer** HAWK'S-BEARD

***Crepis tectorum* L.** HAWK'S-BEARD

╬ ***Crepis vesicaria* L.** HAWK'S-BEARD
ssp. *haenseleri* (Boiss. ex DC.) Sell
[*C. vesicaria* ssp. *taraxacifolia* (Thuill.) Thell.]

Dendranthema (DC.) Des Moul.

Synonym: *Chrysanthemum* L. in part

╬ ***Dendranthema arcticum* (L.) Tzvelev** ARCTIC CHRYSANTHEMUM (REPORT ONLY)
ssp. *polare* (Hultén) Heyw.
[*Chrysanthemum arcticum* of authors, not L.; var. *polare* (Hultén) Boivin]

Dittrichia Greuter

Synonym: *Inula* L. in part

***Dittrichia graveolens* (L.) Greuter** STINK-ASTER
[*Inula graveolens* (L.) Desf.]

Dyssodia Cav.

Synonyms: *Boebera* Willd.; *Tagetes* L. in part

╬ ***Dyssodia papposa* (Vent.) Hitchc.** FETID MARIGOLD
[*Boebera papposa* (Vent.) Rydb. ex Britt.; *Tagetes papposa* Vent.]

Echinacea Moench

***Echinacea pallida* (Nutt.) Nutt.** PURPLE CONEFLOWER

***Echinacea purpurea* (L.) Moench** PURPLE CONEFLOWER

Echinops L.

***Echinops ritro* L.** GLOBE-THISTLE
ssp. *ruthenicus* (Bieb.) Nyman

Eclipta L.

Synonym: *Verbesina* L. in part

(*)***Eclipta prostrata*** **(L.) L.** YERBA-DE-TAGO
[*E. alba* (L.) Hassk.; *Verbesina alba* L.]
Note: The native status of this species in NY is in question; it is a somewhat weedy Coastal Plain native that is rare this far north.

Erechtites Raf.

Erechtites hieracifolia **(L.) Raf. ex DC.** FIREWEED, PILEWORT
var. ***hieracifolia***
[*E. hieracifolia* var. *intermedia* Fern.; var. *praealta* (Raf.) Fern.]
var. ***megalocarpa*** **(Fern.) Cronq.**
(*E. megalocarpa* Fern.)
Rarity Status: State: *E* **TNC Rank:** G5T? S1

Erigeron L.

Erigeron annuus **(L.) Pers.** DAISY-FLEABANE, DAISY, WHITE-TOP, WHITE SCABIOUS, SWEET SCABIOUS

Erigeron hyssopifolius **Michx.** DAISY FLEABANE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Erigeron philadelphicus **L.** FLEABANE, DAISY
[*E. philadelphicus* var. *provancheri* (Vict. & Rouss.) Boivin]

Erigeron pulchellus **Michx.** ROBIN'S-PLANTAIN, POOR-ROBIN'S-PLANTAIN

Erigeron strigosus **Muhl. ex Willd.** DAISY-FLEABANE, WHITE-TOP
(*E. acris* of authors, not L.)

Eupatorium L.

Synonyms: *Ageratina* Spach; *Conoclinium* DC.; *Eupatoriadelphus* King & H. Robinson

Eupatorium album **L.** WHITE BONESET, WHITETHOROUGH-WORT
var. ***album***
var. ***subvenosum*** **A. Gray**

*****Eupatorium altissimum*** **L.** TALL THOROUGHWORT
Note: *Ageratina altissima* (L.) King & H. Robinson is a synonym of *E. rugosum*.

***Eupatorium aromaticum* L.** SMALL WHITE SNAKEROOT
[*Ageratina aromatica* (L.) Spach]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

╬ ***Eupatorium cannabinum* L.** HEMP-AGRIMONY

****Eupatorium coelestinum* L.** MISTFLOWER, WILD AGERATUM, BLUE BONESET, PURPLE BONESET
[*Conoclinium coelestinum* (L.) DC.]

***Eupatorium dubium* Willd.** JOE-PYE-WEED, PURPLE BONESET
[*Eupatoriadelphus dubius* (Willd.) King & H. Robinson]

***Eupatorium fistulosum* Barratt** JOE-PYE-WEED, TRUMPETWEED
[*Eupatoriadelphus fistulosus* (Barratt) King & H. Robinson]

***Eupatorium hyssopifolium* L.** BONESET, THOROUGHWORT
var. *hyssopifolium*
(*E. hyssopifolium* var. *calcaratum* Fern. & Schub.)
var. *laciniatum* A. Gray
Rarity Status: State: *E* **TNC Rank:** G5T? S2

***Eupatorium leucolepis* (DC.) Torrey & A. Gray** WHITE BONESET, THOROUGHWORT
Rarity Status: State: E **TNC Rank:** G5 S1

***Eupatorium maculatum* L.** SPOTTED JOE-PYE-WEED
var. *foliosum* (Fern.) Wieg.
[*E. bruneri* var. *foliosum* (Fern.) House; *E. maculatum* var. *bruneri* (A. Gray) Breit., not Dougl.; *E. purpureum* var. *foliosum* Fern.]
var. *maculatum* (L.) Darl.]
[*E. bruneri* of NY authors, not A. Gray; *E. purpureum* var. *maculatum* (L.) Darl.; *Eupatoriadelphus maculatus* (L.) King & H. Robinson]

***Eupatorium perfoliatum* L.** THOROUGHWORT, BONESET

***Eupatorium perfoliatum* × *serotinum* = *E.* × *truncatum* Muhl. ex Willd.** THOROUGHWORT, BONESET
[*E. perfoliatum* var. *truncatum* (Muhl. ex Willd.) A. Gray]

***Eupatorium pilosum* Walt.** THOROUGHWORT, BONESET
[*E. rotundifolium* var. *saundersii* (Port.) Cronq. *E. verbenifolium* Michx. not Reich.]

***Eupatorium purpureum* L.** SWEET JOE-PYE-WEED, GREEN-STEMMED JOE-PYE-WEED
[*E. amoenum* Pursh; *E. trifoliatum* L.; *Eupatoriadelphus purpureus* (L.) King & H. Robinson]

Eupatorium resinosum **Torrey** BONESET, THOROUGHWORT
Rarity Status: State: U **TNC Rank:** G2 SX

***Eupatorium rotundifolium* L.** ROUND-LEAF BONESET
var. *ovatum* (Bigel.) Torrey
(*E. pubescens* Muhl. ex Willd.)
Rarity Status: State: *E* **TNC Rank:** G5T5 S1
var. *rotundifolium*
(*E. verbenifolium* of authors, not Michx.)
Rarity Status: State: *E* **TNC Rank:** G5T5 SH

***Eupatorium rugosum* Houtt.** WHITE SNAKEROOT, WHITE SANICLE
[*Ageratina altissima* (L.) King & H. Robinson; *E. urticifolium* Reich.]

Eupatorium serotinum* **Michx. LATE THOROUGHWORT, BONESET

***Eupatorium sessilifolium* L.** UPLAND BONESET
var. *brittonianum* Porter
var. *sessilifolium*

Euthamia Nutt. ex Cass.

Synonym: *Solidago* L. in part

***Euthamia graminifolia* (L.) Nutt. ex Cass.** BUSH GOLDENROD, FLAT-TOP GOLDENROD
[*E. graminifolia* var. *nuttallii* (Greene) Stone; *Solidago graminifolia* (L.) Salisb.; var. *nuttallii* (Greene) Fern.; var. *polycephala* (Fern.) Fern.; *S. polycephala* Fern.]

***Euthamia gymnospermoides* Greene** FLAT-TOP GOLDENROD
[*Solidago gymnospermoides* (Greene) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Euthamia tenuifolia* (Pursh) Nutt.** BUTTONHEAD GOLDENROD
[*E. minor* (Michx.) Greene; *Solidago graminifolia* (L.) Salisb. var. *galetorum* (Greene) House; *S. michauxii* House; *S. microcephala* (Greene) Bush of NY reports; *S. tenuifolia* Pursh]

Filago L.

Synonyms: *Gifola* Cass; *Gnaphalium* L. in part; *Logfia* Cass.

╬ ***Filago arvensis* L.** CUDWEED (REPORT ONLY)
[*Gnaphalium arvense* L.; *Logfia arvensis* (L.) Holub]

***Filago vulgaris* Lam.** HERBA IMPIA, CUDWEED, HERB IMPIOUS (REPORT ONLY)
[*Gifola germanica* (L.) Dumort.; *F. germanica* L., not Huds.; *F. minima* of NY reports, not (Sm.) Pers.]

Gaillardia Foug.

***Gaillardia aristata* Pursh** BLANKET-FLOWER
(*G. pulchella* of some reports, not Foug.)

***Gaillardia pulchella* Foug.** BLANKET-FLOWER

Galinsoga Ruiz & Pavón

***Galinsoga parviflora* Cav.** QUICKWEED

***Galinsoga quadriradiata* Ruiz & Pavón** QUICKWEED, GARDENER'S-BLIGHT
[*G. bicolorata* St. John & White; *G. caracasana* (DC.) Schultz; *G. ciliata* (Raf.) Blake]

Gnaphalium L.

Synonyms: *Filaginella* Opiz; *Gamochaeta* Wedd. in part; *Omalotheca* Cass

***Gnaphalium helleri* Britt.** CATFOOT, CUDWEED
var. *micradenium* (Weath.) Mahl.
(*G. obtusifolium* var. *micradenium* Weath.)
Rarity Status: State: *E* **TNC Rank:** G4G5T3 SH

╬ ***Gnaphalium luteo-album* L.** EUROPEAN CUDWEED (REPORT ONLY)

***Gnaphalium macounii* Greene** CUDWEED, EVERLASTING
(*G. viscosum* of NY reports, not Kunth, *fide* Cronquist, who saw the type specimens)

***Gnaphalium obtusifolium* L.** CATFOOT, CUDWEED, RABBIT-TOBACCO

***Gnaphalium purpureum* L.** PURPLE EVERLASTING, SWEET EVERLASTING, CUDWEED
[*Gamochaeta purpurea* (L.) Cabrera]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Gnaphalium sylvaticum* L.** WOOD CUDWEED, CHAFFWEED, OWL'S-CROWN
[*Omalotheca sylvatica* (L.) Schultz-Bip. & F.W. Schultz]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Gnaphalium uliginosum* L.** LOW CUDWEED, LOW EVERLASTING
[*Filaginella uliginosa* (L.) Opiz]

Grindelia Willd.

***Grindelia squarrosa* (Pursh) Dunal** GUMWEED, TARWEED
var. *serrulata* (Rydb.) Steyerm.
var. *squarrosa*
[*G. nuda* Wood; *G. squarrosa* var. *nuda* of authors, not (Wood) A. Gray: "rayless plants" reported near Rochester (House,1924)]

Guizotia Cass.

╬ ***Guizotia abyssinica* (L. f.) Cass.** NIGER, RAMTILLA, RAMTIL

Gutierrezia Lag.

╬ ***Gutierrezia sarothrae* (Pursh) Britt. & Rusby** MATCHWEED, SNAKEWEED, RESINWEED, BROOMWEED

Helenium L.

***Helenium autumnale* L.** SNEEZEWEED
var. *autumnale*
[*H. autumnale* var. *canaliculatum* (Lam.) Torrey & A. Gray; *H. latifolium* Mill.]
var. *parviflorum* (Nutt.) Fern. (REPORT ONLY)
(*H. parviflorum* Nutt.)

***Helenium flexuosum* Raf.** SNEEZEWEED
(*H. nudiflorum* Nutt.)

Helianthus L.

***Helianthus angustifolius* L.** SWAMP SUNFLOWER
Rarity Status: State: T **TNC Rank:** G5 S2

***Helianthus annuus* L.** COMMON SUNFLOWER, MIRASOL

***Helianthus decapetalus* L.** THIN-LEAF SUNFLOWER
[*H. decapetalus* var. *scrophulariaefolius* (Britt.) House; *H. trachelifolius* Mill.]

***Helianthus divaricatus* L.** WOODLAND SUNFLOWER
(*H. divaricatus* var. *angustifolius* Kuntze)

***Helianthus divaricatus* × *giganteus* = *H.* × *ambiguus* (A. Gray) Britt.** SUNFLOWER
(*H. giganteus* var. *ambiguus* Torrey & A. Gray)

***Helianthus giganteus* L.** GIANT SUNFLOWER, GARDEN SUNFLOWER

****Helianthus grosseserratus* Martens** SAWTOOTH SUNFLOWER

⚭ ****Helianthus grosseserratus* × *salicifolius* = *H.* × *kellermannii* Britt.** KELLERMAN'S SUNFLOWER

****Helianthus hirsutus* Raf.** SUNFLOWER

****Helianthus maximilianii* Schrad.** MAXIMILIAN SUNFLOWER
(*H. dalyi* Britt.)

****Helianthus mollis* Lam.** ASHY SUNFLOWER
(*H. mollis* var. *cordatus* S. Wats.)

****Helianthus pauciflorus* Nutt.** PRAIRIE SUNFLOWER
ssp. *subrhomboideus* (Rydb.) Spring & Schilling
[*H. laetiflorus* var. *rigidus* Cass.; *H. laetiflorus* var. *subrhomboideus* (Rydb.) Fern.; *H. rigidus* (Cass.) Fern. ssp. *subrhomboides* (Rydb.) Heiser; *H. subrhomboideus* Rydb.]

****Helianthus pauciflorus* ssp. *subrhomboideus* × *tuberosus* = *H.* × *laetiflorus* Pers.** SUNFLOWER

****Helianthus petiolaris* Nutt.** SUNFLOWER

****Helianthus salicifolius* Dietr.** PLAINS SUNFLOWER
(*H. orgyalis* DC.)

***Helianthus strumosus* L.** WOOD-SUNFLOWER

***Helianthus tuberosus* L.** JERUSALEM ARTICHOKE
(*H. tuberosus* var. *subcanescens* A. Gray)

Heliomeris Nutt.

Synonyms: *Gymnolomia* Kunth; *Viguiera* Kunth in part.

╬ ***Heliomeris multiflora* Nutt.** GOLDEN-EYE
[*Gymnolomia multiflora* (Nutt.) Benth. & Hooker; *Viguiera multiflora* (Nutt.) Blake]

Heliopsis Pers.

***Heliopsis helianthoides* (L.) Sweet** OX-EYE
[*H. helianthoides* ssp. *scabra* (Dunal) Fisch.; var. *scabra* (Dunal) Fern.; *H. scabra* Dunal]

Hemizonia DC.

╬ ***Hemizonia pungens* (Hooker & Arn.) Torrey & A. Gray** TARWEED

Heterotheca Cass.

***Heterotheca subaxillaris* (Lam.) Britt. & Rusby** CAMPHORWEED

Hieracium L.

***Hieracium aurantiacum* L.** ORANGE HAWKWEED, DEVIL'S PAINTBRUSH

***Hieracium aurantiacum* × *caespitosum* = *H.* × *fuscatrum* Naegeli & Peter** HAWKWEED

***Hieracium aurantiacum* × *piloselloides* = *H.* × *atramentarium* (Naegeli & Peter) Zahn ex Engler** HAWKWEED (REPORT ONLY)

***Hieracium caespitosum* Dumort.** KING-DEVIL
(*H. pratense* Tausch)

***Hieracium caespitosum* × *pilosella* = *H.* × *macrostolonum* Schneid.** HAWKWEED

***Hieracium canadense* Michx.** CANADA HAWKWEED
[*H. kalmii* L. in part]

***Hieracium flagellare* Willd.** HAWKWEED
(*H. caespitosum* × *pilosella* = *H.* × *flagellare* of authors, not Willd.; *H. pilosella* × *pratense* of authors)

***Hieracium floribundum* Wimm. & Gräbn.** HAWKWEED
(*H. auricula* of authors, not L.; *H. caespitosum* × *lactucella*)

***Hieracium gronovii* L.** HAWKWEED

***Hieracium gronovii* × *venosum* = *H.* × *marianum* Willd.** HAWKWEED
(*H. traillii* of NY reports, not Greene)

***Hieracium kalmii* L.** HAWKWEED
var. *fasciculatum* (Pursh) LePage
[*H. canadense* var. *fasciculatum* (Pursh) Fern.]
var. *kalmii*
[*H. canadense* var. *kalmii* (L.) Scoggan]

╬ ***Hieracium kalmii* × *scabrum* = *H.* × *fernaldii* LePage** HAWKWEED
(*H. canadense* var. *hirtarameum* Fern.; *H. canadense* × *scabrum*)

***Hieracium lachenalii* Gmel.** HAWKWEED
(*H. vulgatum* Fries)

***Hieracium murorum* L.** GOLDEN LUNGWORT

***Hieracium paniculatum* L.** HAWKWEED

***Hieracium pilosella* L.** MOUSE-EAR HAWKWEED

***Hieracium pilosella* × *piloselloides* = *H.* × *brachiatum* Berth. ex DC.** HAWKWEED

***Hieracium piloselloides* Vill.** KING-DEVIL
(*H. florentinum* All.)

***Hieracium prealtum* Vill. ex Goch.** KING-DEVIL

***Hieracium sabaudum* L.** HAWKWEED

***Hieracium scabrum* Michx.** HAWKWEED

***Hieracium venosum* L.** RATTLESNAKE-WEED, POOR-ROBIN'S-PLANTAIN
[*H. venosum* var. *nudicaule* (Michx.) Farw.]

Hypochaeris L.

***Hypochaeris radicata* L.** CAT'S-EAR

Inula L.

***Inula britannica* L.** INULA

***Inula helenium* L.** ELECAMPANE

╬ ***Inula salicina* L.** INULA

Iva L.

***Iva frutescens* L.** SALTMARSH-ELDER, HIGH-WATER BUSH,
ssp. *oraria* (Bartl.) Jackson
[*I. frutescens* var. *oraria* (Bartl.) Fern. & Grisc.; *I. oraria* Bartl.]

***Iva xanthifolia* Nutt.** MARSH-ELDER

Ixeris Cass.

╬ ***Ixeris stolonifera* A. Gray** GROUND-LETTUCE

Krigia Schreb.

***Krigia biflora* (Walt.) Blake** ORANGE DANDELION, TWO-FLOWERED CYNTHIA

╬ ***Krigia cespitosa* (Raf.) Chambers** DWARF DANDELION (REPORT ONLY)

***Krigia virginica* (L.) Willd.** DWARF DANDELION

Lactuca L.

Synonym: *Mycelis* Cass.

***Lactuca biennis* (Moench) Fern.** WILD LETTUCE, BLUE LETTUCE
[*L. spicata* of authors, not (Lam.) Kuntze]

***Lactuca biennis* × *canadensis* = *L.* × *morssii* B. Robinson** WILD LETTUCE
(*L. biennis* × *spicata* of authors)

***Lactuca canadensis* L.** WILD LETTUCE, GIANT LETTUCE
var. *canadensis*
(*L. canadensis* var. *latifolia* Kuntze)
var. *longifolia* (Michx.) Farw.

***Lactuca floridana* (L.) Gaertn.** FALSE LETTUCE
[*L. floridana* var. *villosa* (Jacq.) Cronq.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Lactuca hirsuta* Muhl. ex Nutt.** DOWNY LETTUCE
[*L. hirsuta* var. *sanguinea* (Bigel.) Fern.]
Rarity Status: State: *E* **TNC Rank:** G4? S1

***Lactuca muralis* (L.) Fresen.** WALL LETTUCE
[*Mycelis muralis* (L.) Dumort.]

***Lactuca saligna* L.** WILLOW-LEAF LETTUCE

***Lactuca sativa* L.** GARDEN LETTUCE
(*L. scariola* L. in part)

***Lactuca serriola* L.** PRICKLY LETTUCE
(*L. scariola* L.; in part; *L. virosa* L.)

***Lactuca tatarica* (L.) Meyer** BLUE LETTUCE
var. *pulchella* (Pursh) Breitung
[*L. pulchella* (Pursh) DC.; *L. tatarica* ssp. *pulchella* (Pursh) Stebbins]

Lapsana L.

***Lapsana communis* L.** NIPPLEWORT

Leontodon L.

Synonym: *Virea* Adans.

***Leontodon autumnalis* L.** FALL-DANDELION, HAWKBIT
[*L. autumnalis* ssp. *pratensis* (Link) Arcang.; *Virea autumnalis* (L.) S. Gray; var. *pratensis* (L.) House]

***Leontodon hispidus* L.** HAWKBIT
[*L. hastilis* L. var. *glabratus* (Koch) Bisch.; var. *vulgaris* Koch; *L. hispidus* ssp. *danubialis* (Jacq.) Simonk.; *Virea hispida* (L.) S. Gray]

***Leontodon taraxacoides* (Vill.) Merat** HAWKBIT
[*L. leysseri* (Wallr.) Beck; *L. nudicaulis* of authors, not L.; *Virea nudicaulis* (L.) House]

Leucanthemella Tzvel.

Synonym: *Chrysanthemum* L. in part

***Leucanthemella serotina* (L.) Tzvel.** GIANT DAISY
[*Chrysanthemum serotinum* L., *C. uliginosum* (Willd.) Pers.]

Leucanthemum Mill.

Synonym: *Chrysanthemum* L. in part

***Leucanthemum maximum* (Ramond) DC.** MAX CHRYSANTHEMUM, DAISY-CHRYSANTHEMUM (REPORT ONLY)
(*Chrysanthemum maximum* Ramond)

***Leucanthemum vulgare* Lam.** OX-EYE DAISY, WHITE DAISY, WHITEWEED, MARGUERITE, FIELD DAISY
(*Chrysanthemum leucanthemum* L.)

Liatris Gaertn. & Schreb.

Synonym: *Lacinaria* Hill

***Liatris aspera* Michx.** ROUGH BLAZING-STAR
[*Lacinaria aspera* (Michx.) Greene]

***Liatris cylindracea* Michx.** BLAZING-STAR
[*Lacinaria cylindrica* (Michx.) Kuntze]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Liatris pycnostachya* Michx.** GAYFEATHER
[*Lacinaria pycnostachya* (Michx.) Kuntze]

***Liatris scariosa* (L.) Willd.** BLAZING-STAR
[*Lacinaria scariosa* (L.) Hill]
var. *nieuwlandii* Lunell
var. *novae-angliae* Lunell NEW ENGLAND BLAZING-STAR
[*L. borealis* of authors, not Nutt.; *L. novae-angliae* (Lunell) Shinners]
Rarity Status: State: *T* **TNC Rank:** G5?T3 S2

***Liatris spicata* (L.) Willd.** BLAZING-STAR
[*Lacinaria spicata* (L.) Kuntze]

Machaeranthera Nees

Synonyms: *Aster* L. in part; *Haplopappus* Cass. in part; *Sideranthus* Fraser

╬ ***Machaeranthera canescens* (Pursh) A. Gray** DESERT-ASTER
[*Aster canescens* Pursh; *M. pulverulenta* (Nutt.) Greene]

╬ ***Machaeranthera gracilis* (Nutt.) Shinners** DESERT-ASTER
[*Haplopappus gracilis* (Nutt.) A. Gray; *Sideranthus gracilis* (Nutt.) Rydb.]

***Machaeranthera tanacetifolia* (Kunth) Nees** TAHOKA DAISY
(*Aster tanacetifolius* Kunth)

Madia Molina

***Madia sativa* Molina** TARWEED, OIL-PLANT
(*M. sativa* var. *congesta* Torrey & A. Gray)

Malacothrix DC.

╬ ***Malacothrix sonchoides* (Nutt.) Torrey & A. Gray** MALACOTHRIX
(REPORT ONLY)

Matricaria L.

Synonyms: *Chamomilla* Gilib. in part; *Chrysanthemum* L. in part; *Tripleurospermum* Sch.-Bip.

***Matricaria discoidea* DC.** PINAPPLE-WEED
[*Artemisia matricarioides* of authors, not Less.; *Chamomilla suaveolens* (Pursh) Rydb.; *M. matricarioides* of authors, not (Less.) Porter]

***Matricaria perforata* Merat** WILD CHAMOMILE, SEASIDE CHRYSANTHEMUM
[*Chamomilla maritima* of NY reports, not (L.) Rydb.; *C. inodora* (L.) Rydb.; *M. inodora* L., a *nomen illeg.*; *M. maritima* of NY reports, not L.; *Tripleurospermum maritimum* ssp. *inodorum* (L.) Hyl. ex Vaar]

***Matricaria recutita* L.** WILD CHAMOMILE, FALSE SWEET CHAMOMILE
[*Chamomilla chamomilla* (L.) Rydb.; *C. recutita* (L.) Rausch.; *M. chamomilla* L.]

Megalodonta Greene

Synonym: *Bidens* L. in part

***Megalodonta beckii* (Torrey ex Spreng.) Greene** WATER-MARIGOLD
(*Bidens beckii* Torrey ex Spreng.)
Rarity Status: State: *E* **TNC Rank:** G4G5TU S1S3

Mikania Willd.

***Mikania scandens* (L.) Willd.** CLIMBING BONESET, CLIMBING HEMPWEED

Nothocalais (A. Gray) Greene

Synonyms: *Agoseris* Raf. in part; *Microseris* D. Don in part

╬ ***Nothocalais cuspidata* (Pursh) Greene** FALSE-DANDELION
(REPORT ONLY)
[*Agoseris cuspidata* (Pursh) Steud.; *Microseris cuspidata* (Pursh) Schultz]

Onopordum L.

Synonym: *Onopordon* (Vaill.) L. of authors

***Onopordum acanthium* L.** SCOTCH THISTLE, COTTON-THISTLE

Parthenium L.

***Parthenium hysterophorus* L.** SANTA MARIA

***Parthenium integrifolium* L.** WILD QUININE

Petasites Mill.

***Petasites frigidus* (L.) Fries** SWEET COLTSFOOT
var. *palmatus* (Ait.) Cronq.
[*P. palmatus* (Ait.) A. Gray ex Brew. & Wats.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

***Petasites hybridus* (L.) Gaertn. Meyer & Scherb.** BUTTER-BUR
(*P. vulgaris* Hill)

Picris L.

***Picris echioides* L.** OX-TONGUE

***Picris hieracioides* L.** OX-TONGUE

Pityopsis Nutt.

Synonym: *Chrysopsis* (Nutt.) Ell. in part

***Pityopsis falcata* (Pursh) Nutt.** ATLANTIC GOLDEN ASTER
[*Chrysopsis falcata* (Pursh) Ell.]

Pluchea Cass.

***Pluchea odorata* (L.) Cass.** SALTMARSH FLEABANE, PURPLE CAMPHORWEED
var. *succulenta* (Fern.) Cronq.
[*P. camphorata* of NY reports, not (L.) DC.; *P. purpurascens* (Sw.) DC. var. *succulenta* Fern.]

Polymnia L.

Synonyms: *Osteospermum* L.; *Smallanthus* Mackz. ex Small

***Polymnia canadensis* L.** LEAF-CUP
[*Osteospermum canadense* (L.) House]

***Polymnia uvedalia* (L.) L.** BEAR'S-FOOT
[*Osteospermum uvedalia* L.; *Smallanthus uvedalia* (L.) Mackz. ex Small]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Prenanthella Rydb.

Synonym: *Lygodesmia* D. Don in part

╬ ***Prenanthella exigua* (A. Gray) Rydb.** PRENANTHELLA
[*Lygodesmia exigua* A. Gray]

Prenanthes L.

Synonym: *Nabalus* Cass.

***Prenanthes alba* L.** WHITE LETTUCE, RATTLESNAKE-ROOT
[*Nabalus albus* (L.) Hooker]

***Prenanthes altissima* L.** RATTLESNAKE-ROOT
[*Nabalus altissimus* (L.) Hooker]

***Prenanthes boottii* (DC.) A. Gray** BOOTT'S RATTLESNAKE-ROOT
(*Nabalus boottii* DC.)
Rarity Status: State: E **TNC Rank:** G2 S1

***Prenanthes crepidinea* Michx.** RATTLESNAKE-ROOT
[*Nabalus crepidineus* (Michx.) DC.]
Rarity Status: State: *E* **TNC Rank:** G3G5 SH

***Prenanthes nana* (Bigel.) Torrey** DWARF RATTLESNAKE-ROOT
[*Nabalus nanus* (Bigel.) DC.; *P. trifoliolata* var. *nana* (Bigel.) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

╬ ***Prenanthes racemosa* Michx.** RATTLESNAKE-ROOT
[*Nabalus racemosus* (Michx.) Hooker]
Rarity Status: State: U **TNC Rank:** G5 SX

***Prenanthes racemosa* × *trifoliolata* = *P.* × *mainensis* A. Gray** RATTLESNAKE-ROOT

***Prenanthes serpentaria* Pursh** LION'S-FOOT, GALL-OF-THE-EARTH, RATTLESNAKE-ROOT
[*Nabalus serpentarius* (Pursh) Hooker]

***Prenanthes trifoliolata* (Cass.) Fern.** GALL-OF-THE-EARTH
(*Nabalus trifoliolatus* Cass.; *N. trifoliatus* of authors; var. *dissectifolius* Peck)

Ratibida Raf.

***Ratibida columnifera* (Nutt.) Wooton & Standl.** PRAIRIE CONEFLOWER

***Ratibida pinnata* (Vent.) Barnh.** PRAIRIE CONEFLOWER

Rudbeckia L.

***Rudbeckia fulgida* Ait.** CONEFLOWER, BLACK-EYED-SUSAN
var. *fulgida*
var. *speciosa* (Wend.) Perdue
(*R. speciosa* Wend.)
var. *sullivantii* (Boynt. & Beadle) Cronq.
(*R. sullivantii* Boynt. & Beadle)

***Rudbeckia hirta* L.** BLACK-EYED-SUSAN, YELLOW DAISY
var. *hirta*
Rarity Status: State: *E* TNC Rank: G5TU SH
***var. *pulcherrima* Farw.** BLACK-EYED-SUSAN, GLORIOSA DAISY
(*R. serotina* Nutt.)

***Rudbeckia laciniata* L.** CUT-LEAF CONEFLOWER, GOLDEN-GLOW
(*R. laciniata* var. *bipinnata* Perdue; var. *hortensis* Bailey)

***Rudbeckia subtomentosa* Pursh** SWEET CONEFLOWER

***Rudbeckia triloba* L.** BLACK-EYED-SUSAN, CONE-FLOWER, YELLOW DAISY

Scolymus L.

Scolymus hispanicus L. SPANISH OYSTER-PLANT, GOLDEN THISTLE

Senecio L.

***Senecio aureus* L.** GOLDEN RAGWORT, GROUNDSEL, SQUAW-WEED

Senecio aureus* × *obovatus GROUNDSEL

Senecio aureus* × *pauperculus GROUNDSEL

Senecio aureus* × *schweinitzianus GROUNDSEL
(*S. aureus* × *robbinsii*)

***Senecio bicolor* (Willd.) Todaro** GROUNDSEL (REPORT ONLY)
var. *cineraria* (DC.) Chater
(*S. cineraria* DC.)

Senecio eremophilus **Richards. ex Frankl.** GROUNDSEL

Senecio jacobaea **L.** TANSY-RAGWORT, STINKING-WILLIE (REPORT ONLY)

Senecio obovatus **Muhl. ex Willd.** RAGWORT, GROUNDSEL, SQUAW-WEED

Senecio pauperculus **Michx.** BALSAM GROUNDSEL

Senecio schweinitzianus **Nutt.** RAGWORT, GROUNDSEL
(*S. robbinsii* Oakes ex Rusby)

****Senecio viscosus*** **L.** STICKY GROUNDSEL

****Senecio vulgaris*** **L.** COMMON GROUNDSEL

Serratula L.

╬ ****Serratula tinctoria*** **L.** SERRATULA (REPORT ONLY)

Silphium L.

****Silphium laciniatum*** **L.** COMPASS-PLANT, ROSINWEED

****Silphium perfoliatum*** **L.** CUP-PLANT

╬ ****Silphium trifoliatum*** **L.** ROSINWEED (REPORT ONLY)
(*S. asteriscus* L. in part)

Silybum Adans.

Synonyms: *Carduus* L. in part; *Mariana* Hill

****Silybum marianum*** **(L.) Gaertn.** BLESSED THISTLE, MILK THISTLE
[*Carduus mariana* L.; *Mariana mariana* (L.) Hill]

Solidago L.

Synonym: *Aster* L. in part

Solidago arguta **Ait.** CUTLEAF GOLDENROD

Solidago bicolor **L.** WHITE GOLDENROD, SILVER-ROD

Solidago caesia **L.** WREATH GOLDENROD, BLUE-STEM GOLDENROD

Solidago canadensis **L.** CANADA GOLDENROD, COMMON GOLDENROD
var. ***canadensis***
(*S. rupestris* of NY reports, not Raf.)
var. ***hargeri*** **Fern.**
var. ***scabra*** **(Muhl.) Torrey & A. Gray** TALL GOLDENROD
[*S. altissima* L.; var. *procera* (Ait.) Fern.]

Solidago canadensis × *sempervirens* = *S.* × *erskinei* **Boivin** GOLDENROD

Solidago elliottii **Torrey & A. Gray** COASTAL GOLDENROD
(*S. latissimifolia* of some authors, not Mill.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Solidago flexicaulis **L.** ZIG-ZAG GOLDENROD

Solidago gigantea **Ait.** LATE GOLDENROD
[*S. gigantea* var. *leiophylla* Fern.; var. *serotina* (Ait.) Cronq.; *S. serotina* Ait.; var. *gigantea* (Ait.) A. Gray]

Solidago hispida **Muhl. ex Willd.** GOLDENROD

Solidago houghtonii **Torrey & Gray ex A. Gray** HOUGHTON'S GOLDENROD
[*Oligoneuron houghtonii* (Torrey & Gray ex A. Gray) Nesom;
S. ohioensis × *ptarmicoides* of some authors]
Rarity Status: Federal Rank: T **State:** E **TNC Rank:** G3 S1

Solidago juncea **Ait.** EARLY GOLDENROD

Solidago macrophylla **Pursh** LARGE-LEAF GOLDENROD

Solidago multiradiata **Ait.** ALPINE GOLDENROD
var. *arctica* **(DC.) Fern.**
(*S. cutleri* Fern.; *S. virgaurea* var. *alpina* Bigel.; var. *arctica* DC.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Solidago nemoralis **Ait.** ROUGH GOLDENROD, GRAY GOLDENROD, OLD-FIELD GOLDENROD
[*S. nemoralis* var. *longipetiolata* of New York reports, not (Mackz. & Bush) Palmer & Steyerm.]

Solidago odora **Ait.** SWEET GOLDENROD
(*S. suaveolens* of authors, not Schoepf.)

Solidago ohioensis **Ridd.** OHIO GOLDENROD
Rarity Status: State: T **TNC Rank:** G4 S2

Solidago patula **Muhl. ex Willd.** SPREADING GOLDENROD

Solidago ptarmicoides **(Nees) Boivin** UPLAND GOLDENROD, UPLAND WHITE ASTER, UPLAND WHITE GOLDENROD
[*Aster ptarmicoides* (Nees) Torrey & A. Gray]
Rarity Status: State: *T* **TNC Rank:** G5 S3

Solidago puberula **Nutt.** DOWNY GOLDENROD
(*S. erecta* of NY reports, not Pursh)

Solidago rigida **L.** STIFF-LEAF GOLDENROD
Rarity Status: State: T **TNC Rank:** G5 S2

Solidago rugosa **Mill.** TALL HAIRY GOLDENROD, BUTTERWEED
ssp. ***aspera*** **(Ait.) Cronq.** ROUGH GOLDENROD
[*S. aspera* Ait.; *S. rugosa* var. *aspera* (Ait.) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5T? SH
ssp. ***rugosa***
var. ***rugosa***
var. ***sphagnophila*** **Graves**
(*S. aestivalis* Bickn.)
Rarity Status: State: *E* **TNC Rank:** G5TU SH
var. ***villosa*** **(Pursh) Fern.**

Solidago rugosa × *sempervirens* = *S.* × *asperula* **Desf.** GOLDENROD

Solidago sempervirens **L.** SEASIDE GOLDENROD
var. ***mexicana*** **(L.) Fern.**
(*S. mexicana* L.)
Rarity Status: State: E **TNC Rank:** G5T? S1
var. ***sempervirens***

Solidago simplex **Kunth** MOUNTAIN GOLDENROD
(*S. spathulata* of NY reports, not DC.)
ssp. ***randii*** **(Porter) Ringius**
[*S. spathulata* ssp. *randii* (Porter) Cronq.]
var. ***racemosa*** **(Greene) Ringius**
[*S. racemosa* Greene; *S. spathulata* ssp. *randii* var. *racemosa* (Greene) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5T4? S1
var. ***randii***
[*S. randii* (Porter) Britt.; var. *monticola* (Porter) Fern.; *S. spathulata* var. *randii* (Porter) Gleason]
Rarity Status: State: *T* **TNC Rank:** G5T4 S2

Solidago speciosa **Nutt.** SHOWY GOLDENROD, NOBLE GOLDENROD

Solidago squarrosa **Muhl.** RAGGED GOLDENROD, STOUT GOLDENROD
[*S. petiolaris* of some authors in part, not Ait.]

Solidago uliginosa **Nutt.** SWAMP GOLDENROD, BOG GOLDENROD
var. ***linoides*** **(Torrey & A. Gray) Fern.**
(*S. purshii* Porter)
var. ***uliginosa***
[*S. humilis* Pursh; *S. neglecta* Torrey & A. Gray; *S. uniligulata* (DC.) Pursh; var. *levipes* Fern.]

Solidago ulmifolia **Muhl. ex Willd.** ELM-LEAF GOLDENROD

Sonchus L.

Sonchus arvensis* **L. SOW-THISTLE, HOG-THISTLE, MILK-THISTLE
ssp. ***arvensis***
ssp. ***uliginosus*** **(Bieb.) Nyman**
(*S. arvensis* var. *glabrescens* Guenth., Gräbn. & Wimm.; *S. uliginosus* Bieb.)

Sonchus asper* **(L.) Hill SPINY SOW-THISTLE

Sonchus oleraceus* **L. SOW-THISTLE, MILK-THISTLE

⚭ **Sonchus tenerrimus* **L.** SOW-THISTLE, MILK-THISTLE

Stephanomeria Nutt.

⚭ **Stephanomeria exigua* **Nutt.** SKELETON-WEED, RUSH-PINK

Tagetes L.

⚭ **Tagetes erecta* **L.** AFRICAN MARIGOLD, BIG MARIGOLD, AZTEC MARIGOLD

Tagetes patula* **L. FRENCH MARIGOLD (REPORT ONLY)

Tanacetum L.

Synonym: *Chrysanthemum* in part

Tanacetum parthenium* **(L.) Schultz FEVER-FEW
[*Chrysanthemum parthenium* (L.) Bernh.]

Tanacetum vulgare* **L. TANSY, GOLDEN-BUTTONS
[*Chrysanthemum vulgare* (L.) Bernh.]

Taraxacum Weber ex Wiggers

Synonym: *Leontodon* L. in part

******Taraxacum laevigatum* **(Willd.) DC.** RED-SEEDED DANDELION
(*Leontodon laevigatus* Willd.; *T. erythrospermum* Andrz. ex Besser)

******Taraxacum officinale* **Weber ex Wiggers** COMMON DANDELION
[*Leontodon taraxacum* L.; *T. officinale* ssp. *vulgare* (Lam.) Schinz & Keller]

******Taraxacum palustre* **(Lyons) Symons** MARSH DANDELION
[*T. officinale* var. *palustre* of authors, not (Sm.) Blytt; *T. turfosum* (Schultz-Bip.) van Soest]

Tragopogon L.

******Tragopogon dubius* **Scop.** GOAT'S-BEARD
[*T. dubius* var. *major* (Jacq.) Voll.; *T. major* Jacq.]

******Tragopogon porrifolius* **L.** OYSTER-PLANT, SALSIFY, VEGETABLE OYSTER

******Tragopogon porrifolius* × *pratensis* GOAT'S-BEARD

******Tragopogon pratensis* **L.** YELLOW GOAT'S-BEARD

Tussilago L.

******Tussilago farfara* **L.** COLTSFOOT, COLTSFOOT DANDELION

Verbesina L.

Synonyms: *Actinomeris* Nutt. in part; *Coreopsis* L. in part

***Verbesina alternifolia* (L.) Britt.** WINGSTEM
[*Actinomeris alternifolia* (L.) DC.; *Coreopsis alternifolius* L.]
Rarity Status: State: T **TNC Rank:** G5 S2

******Verbesina encelioides* **(Cav.) Benth. & Hooker f. ex A. Gray** CROWN-BEARD
ssp. ***exauriculata*** **(B. Robinson & Greenm.) Colem.**

Vernonia Schreb.

Vernonia arkansana* **DC. IRONWEED
(*V. crinita* Raf.)

Vernonia fasciculata* **Michx. PRAIRIE IRONWEED

Vernonia gigantea **(Walt.) Trel. ex Brann. & Cov.** TALL IRONWEED, GIANT IRONWEED
(*V. altissima* Nutt.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Vernonia noveboracensis **(L.) Michx.** IRONWEED

Xanthium L.

Xanthium spinosum* **L. SPINY COCKLEBUR

Xanthium strumarium **L.** COMMON COCKLEBUR, CLOTBUR
var. *canadense* **(Mill.) Torrey & A. Gray**
(*X. acerosum* Greene; *X. arcuatum* Millsp. & Scherff; *X. echinatum* Murr.; *X. italicum* Moretti; *X. oviforme* Wallr.; *X. pensylvanicum* Wallr.; *X. speciosum* Kearney; *X. varians* Greene)
var. *glabratum* **(DC.) Cronq.**
(*X. americanum* Walt.; *X. chinense* Mill.; *X. curvescens* Millsp. & Sherff)
***var.** *strumarium*

Class: Liliopsida

Subclass: Alismatidae

Order: Alismatales

BUTOMACEAE (FLOWERING RUSH FAMILY)

Butomus L.

***Butomus umbellatus* L.** FLOWERING RUSH

ALISMATACEAE (WATER-PLANTAIN FAMILY)

Alisma L.

***Alisma gramineum* Lej.** WATER-PLANTAIN
(*A. geyeri* Torrey)

***Alisma subcordatum* Raf.** WATER-PLANTAIN
[*A. plantago-aquatica* of American authors in part, not L.; *A. plantago-aquatica* ssp. *subcordatum* (Raf.) Hultén]

***Alisma triviale* Pursh** WATER-PLANTAIN
(*A. plantago-aquatica* of American authors in part, not L.; *A. subcordatum* of some authors, not Raf.)

Echinodorus L. Rich.

Synonym: *Helianthium* Engelm. ex Britt.

╬ ***Echinodorus parvulus* Engelm.** BURHEAD
[*E. tenellus* (Mart.) Buch. var. *parvulus* (Engelm.) Fassett; *Helianthium parvulum* (Engelm.) Britt.]
Rarity Status: State: U **TNC Rank:** G3T2 SX

Sagittaria L.

Synonym: *Lophotocarpus* Durand

***Sagittaria calycina* Engelm.** ARROWHEAD
var. *spongiosa* Engelm. SPONGY ARROWHEAD
[*Lophotocarpus spat(h)ulatus* Sm.; *L. spongiosus* (Engelm.) Sm.; *S. montevidensis* ssp. *spongiosa* (Engelm.) Bogin]
Rarity Status: State: *T* **TNC Rank:** G5T4 S2

Sagittaria cuneata **Sheldon** WAPATO, ARROWHEAD

Sagittaria engelmanniana **Sm.** ENGELMANN'S ARROWHEAD

Sagittaria graminea **Michx.** GRASS-LEAF SAGITTARIA
(*S. eatonii* Sm.)

Sagittaria latifolia **Willd.** WAPATO, DUCK-POTATO
[*S. engelmanniana* ssp. *longirostra* (Micheli) Bogin; *S. latifolia* var. *obtusa* (Muhl. ex Willd.) Sm.; *S. esculenta* Howell]

Sagittaria rigida **Pursh** ARROWHEAD

Sagittaria subulata **(L.) Buch.** STRAP-LEAF ARROWHEAD

Sagittaria teres **S. Wats.** QUILL-LEAF ARROWHEAD
Rarity Status: State: E **TNC Rank:** G3 S1

Order: Hydrocharitales

HYDROCHARITACEAE (FROG'S-BIT FAMILY)

Egeria Planch.

Synonyms: *Anacharis* Planch. in part; *Elodea* L. Rich. ex Michx. in part

Egeria densa* **Planch. WATERWEED, ELODEA
[*Anacharis densa* (Planch.) Vict.; *Elodea densa* (Planch.) Casp.]

Elodea L. Rich. ex Michx.

Synonyms: *Anacharis* Planch. in part; *Apalanthe* Planch.; *Philotria* Raf.

Elodea canadensis **L. Rich. ex Michx.** WATERWEED, ELODEA, DITCH-MOSS
Note: Many incorrect permutations of the authorities are found in the literature.
[*Anacharis canadensis* (L. Rich. ex Michx.) Planch.; *A. planchonii* (Casp.) Rydb.; *Apalanthe schweinitzii* Planch.; *E. planchonii* Casp.; *E. schweinitzii* (Planch.) Casp.; *Philotria canadensis* (L. Rich. ex Michx.) Britt.; *P. occidentalis* (Pursh) House; *P. planchonii* (Casp.) Rydb.]

Elodea nuttallii **(Planch.) St. John** WATERWEED, ELODEA
[*Anacharis nuttallii* Planch.; *Philotria nuttallii* (Planch.) Rydb.]

Hydrocharis L.

***Hydrocharis morsus-ranae* L.** FROG'S-BIT

Limnobium L. Rich.

╬ ***Limnobium spongia* (Bosc) L. Rich. ex Steud.** AMERICAN FROG'S-BIT

Vallisneria L.

***Vallisneria americana* Michx.** TAPEGRASS, WILD CELERY
(*V. spiralis* L. of American authors, not L.)

Order: Najadales

SCHEUCHZERIACEAE (SCHEUCHZERIA FAMILY)

Scheuchzeria L.

***Scheuchzeria palustris* L.** POD-GRASS, SCHEUCHZERIA
ssp. *americana* (Fern.) Hultén
(*S. palustris* var. *americana* Fern.)
Rarity Status: State: *T* **TNC Rank:** G5 S3

JUNCAGINACEAE (ARROW-GRASS FAMILY)

Triglochin L.

***Triglochin maritimum* L.** ARROW-GRASS

***Triglochin palustre* L.** ARROW-GRASS
(*T. palustris* of authors)
Rarity Status: State: *T* **TNC Rank:** G5 S3

POTAMOGETONACEAE (PONDWEED FAMILY)

Coleogeton (Reichenb.) D. Les & R. Haynes

Synonym: *Potamogeton* in part

***Coleogeton filiformis* (Pers.) D. Les & R. Haynes** PONDWEED
ssp. *alpinus* (Blytt) D. Les & R. Haynes
[*Potamogeton filiformis* var. *borealis* (Raf.) St. John; var. *macounii* Morong]
Rarity Status: State: *E* **TNC Rank:** G5T5 SH

ssp. *occidentalis* **(Robbins) D. Les & R. Haynes**
[*Potamogeton filiformis* var. *occidentalis* (Robbins.) Morong; *P. interior* Rydb.; *P. vaginatus* of NY reports, not Turcz.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Coleogeton pectinatum **(L.) D. Les & R. Haynes** SAGO PONDWEED
(*Potamogeton pectinatus* L.)

Potamogeton L.

Potamogeton alpinus **Balbis** PONDWEED
[*P. alpinus* var. *tenuifolius* (Raf.) Ogden; var. *subellipticus* (Fern.) Ogden]
Rarity Status: State: *T* **TNC Rank:** G5 S2

Potamogeton amplifolius **Tuckerm.** PONDWEED

Potamogeton bicupulatus **Fern.** PONDWEED
(*P. diversifolius* Raf. in part)

Potamogeton confervoides **Reichenb.** PONDWEED
Rarity Status: State: *T* **TNC Rank:** G3G4 S2

****Potamogeton crispus*** **L.** PONDWEED, CURLY PONDWEED, MUCKWEED

Potamogeton diversifolius **Raf.** PONDWEED
(*P. capillaceus* Poir. in part)
Rarity Status: TNC Rank: G5 S1?

Potamogeton epihydrus **Raf.** PONDWEED
[*P. epihydrus* var. *cayugensis* (Weig.) Benn.; var. *nuttallii* (Cham. & Schlect.) Fern.; var. *ramosus* (Peck) House]

Potamogeton foliosus **Raf.** PONDWEED
(*P. foliosus* var. *macellus* Fern.)

Potamogeton friesii **Rupr.** FRIES' PONDWEED

Potamogeton gramineus **L.** GRASS-LEAF PONDWEED
(*P. gramineus* var. *maximus* Morong ex Benn.; var. *myriophyllus* Robbins)

╬ ***Potamogeton gramineus*** × ***illinoensis*** = ***P.*** × ***spathuliformis*** **(Robbins) Morong** PONDWEED

Potamogeton gramineus × *natans* = *P.* × *sparganifolius* **Hagstr.** PONDWEED

Potamogeton gramineus × *nodosus* = *P.* × *argutulus* **Hagstr.** PONDWEED

Potamogeton gramineus × *perfoliatus* = *P.* × *subnitens* **Hagstr.** PONDWEED

Potamogeton hillii **Morong** HILL'S PONDWEED
Rarity Status: State: T **TNC Rank:** G3 S2

Potamogeton illinoensis **Morong** PONDWEED
(*P. angustifolius* of authors, not Berch. & Presl; *P. lucens* of authors, not L.)

Potamogeton illinoensis × *perfoliatus* PONDWEED

Potamogeton natans **L.** PONDWEED

Potamogeton nodosus **Poir.** PONDWEED
(*P. lonchites* Tuckerm.; var. *noveboracensis* Morong)

Potamogeton oakesianus **Robbins** OAKES' PONDWEED

Potamogeton obtusifolius **Mert. & Koch** PONDWEED

Potamogeton ogdenii **Hellquist & Hilton** OGDEN'S PONDWEED
(*P. hillii* × *zosteriformis*)
Rarity Status: State: *E* **TNC Rank:** G1 S1

Potamogeton perfoliatus **L.** PONDWEED
[*P. bupleuroides* Fern.; *P. perfoliatus* var. *bupleuroides* (Fern.) Farw.]

Potamogeton praelongus **Wulfen** PONDWEED

Potamogeton pulcher **Tuckerm.** PONDWEED
Rarity Status: State: *E* **TNC Rank:** G5 S1

Potamogeton pusillus **L.** PONDWEED
var. ***pusillus***
var. ***tenuissimus*** **Mert. & Koch**
(*P. berchtoldii* Fieber; *P. lateralis* Morong in part)

Potamogeton richardsonii **(Benn.) Rydb.** RED-HEAD PONDWEED

Potamogeton robbinsii **Oakes** ROBBINS' PONDWEED

Potamogeton spirillus **Tuckerm.** PONDWEED
[*P. dimorphus* Raf.]

Potamogeton strictifolius **Benn.** PONDWEED
(*P.* × *longiligulatus* Fern.; *P. pusillus* var. *pseudorutilus* Benn.; *P. rutilis* of authors, not Wulf. ex R. & S.; *P. strictifolius* var. *rutiloides* Fern.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Potamogeton strictifolius × ***zosteriformis*** = ***P.*** × ***haynesii*** **Hellquist & Crow** PONDWEED
(*P.* × *longiligulatus* of authors, not Fern.)

Potamogeton vaseyi **Robbins** VASEY'S PONDWEED
(*P. lateralis* Morong in part)

Potamogeton zosteriformis **Fern.** FLAT-STEM PONDWEED
(*P. compressus* L.)

RUPPIACEAE (DITCHGRASS FAMILY)

Ruppia L.

Ruppia maritima **L.** DITCH-GRASS, WIDGEON-GRASS
(*R. maritima* var. *longipes* Hagstr.; var. *onondagensis* Fern. & Wieg.; var. *rostrata* Agardh)

NAJADACEAE (NAIAD FAMILY)

Najas L.

Najas flexilis **(Willd.) Rostk. & Schmidt** NAIAD, MERMAID WEED

Najas gracillima **(A. Br. ex Engelm.) Magnus** NAIAD, MERMAID WEED

Najas guadalupensis **(Spreng.) Magnus** NAIAD, MERMAID WEED
var. ***guadalupensis***
var. ***muenscheri*** **(Clausen) Haynes**
(*N. muenscheri* Clausen)
var. ***olivacea*** **(Rosend. & Butters) Haynes**
(*N. olivacea* Rosend. & Butters)
Rarity Status: State: *E* **TNC Rank:** G5TU S1

Najas marina **L.** NAIAD, MERMAID WEED
Rarity Status: State: *E* **TNC Rank:** G5 SH

****Najas minor*** **All.** NAIAD, MERMAID WEED

ZANNICHELLIACEAE (HORNED PONDWEED FAMILY)

Zannichellia L.

Zannichellia palustris **L.** HORNED PONDWEED
[*Z. palustris* var. *major* (Bönn.) Koch]

ZOSTERACEAE (EELGRASS FAMILY)

Zostera L.

Zostera marina **L.** EELGRASS, GRASSWRACK
var. *stenophylla* Aschers. & Gräbn.

Subclass: Arecidae

Order: Arales

ARACEAE (ARUM FAMILY)

Acorus L.

Acorus americanus **(Raf.) Raf.** SWEETFLAG, FLAGROOT
(*A. calamus* of American authors, not L.)

Arisaema Mart.

Synonym: *Muricauda* Small

Arisaema dracontium **(L.) Schott ex Schott & Endl.** GREEN DRAGON, DRAGON-ROOT
[*Muricauda dracontium* (L.) Kunth]

Arisaema triphyllum **(L.) Schott ex Schott & Endl.** JACK-IN-THE-PULPIT, INDIAN-TURNIP
ssp. *pusillum* (Peck) Huttleston
[*A. acuminatum* Small; *A. pusillum* (Peck) Nash ex Britt.; *A. triphyllum* var. *pusillum* Peck]
ssp. *stewardsonii* (Britt.) Huttleston
[*A. stewardsonii* Britt.; *A. triphyllum* var. *stewardsonii* (Britt.) Stevens.]
ssp. *triphyllum*
[*A. atrorubens* (Ait.) Blume]

Calla L.

Calla palustris **L.** WATER ARUM, WILD CALLA

Orontium L.

Orontium aquaticum **L.** GOLDEN-CLUB
Rarity Status: State: *T* **TNC Rank:** G5 S2

Peltandra Raf.

Peltandra virginica **(L.) Schott ex Schott & Endl.** ARROWLEAF, TUCKAHOE

Pinellia Tenore

Pinellia ternata* **(Thunb.) Tenore ex Breit. GREEN DRAGON

Pistia L.

⚭ **Pistia stratiotes* **L.** WATER-LETTUCE

Symplocarpus Salisb. ex Nutt.

Synonyms: *Dracontium* L.; *Spathyema* Raf.

Symplocarpus foetidus **(L.) Salisb. ex Nutt.** SKUNK-CABBAGE
[*Dracontium foetidum* L.; *Spathyema foetida* (L.) Raf.]

LEMNACEAE (DUCKWEED FAMILY)

Lemna L.

Lemna minor **L.** DUCKWEED
[*L. obscura* (Austin) Daubs; *L. turionifera* Landolt]

Lemna perpusilla **Torrey** DUCKWEED
Rarity Status: State: *E* **TNC Rank:** G5 SH

Lemna trisulca **L.** STAR DUCKWEED

Lemna valdiviana **Phil.** DUCKWEED
[*L. cyclostasa* (Ell.) Chev.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Spirodela Schleid.

Synonym: *Lemna* L. in part

***Spirodela polyrhiza* (L.) Schleid.** GIANT DUCKWEED, WATER-FLAXSEED, GREATER DUCKWEED
[*Lemna polyrhiza* L.]

Wolffia Horkel ex Schleid.

Synonym: *Bruniera* Franch.

***Wolffia borealis* (Engelm.) Landolt** WATERMEAL
[*Bruniera punctata* (Griseb.) Nieuwl.; *W. punctata* Griseb.]

***Wolffia braziliensis* Wedd.** WATERMEAL
(*W. papulifera* Thompson)
Rarity Status: State: *T* **TNC Rank:** G5 S2?

***Wolffia columbiana* Karst.** WATERMEAL
[*Bruniera columbiana* (Karst.) Nieuwl.]

Subclass: Commelinidae

Order: Commelinales

XYRIDACEAE (YELLOW-EYED GRASS FAMILY)

Xyris Gronov. ex L.

***Xyris difformis* Chapm.** YELLOW-EYED GRASS
(*X. caroliniana* of authors, not Walt.)

***Xyris montana* Ries** NORTHERN YELLOW-EYED GRASS

***Xyris smalliana* Nash** LARGE YELLOW-EYED GRASS
(*X. congdonii* Small)

***Xyris torta* Sm.** SLENDER YELLOW-EYED GRASS

COMMELINACEAE (DAYFLOWER FAMILY)

Commelina L.

******Commelina communis* **L.** DAYFLOWER
var. ***communis***
var. ***ludens*** **(Miq.) Pennell**

*****Commelina diffusa* Burm. f.** DAYFLOWER

***Commelina erecta* L.** DAYFLOWER
[*C. nudiflora* of NY reports, not L.; *Murdannia nudiflora* of NY reports, not (L.) Brenn.]
Rarity Status: State: U **TNC Rank:** G5 SX

Tradescantia L.

*****Tradescantia occidentalis* (Britt.) Smyth** SPIDERWORT

***Tradescantia ohiensis* Raf.** SPIDERWORT
Rarity Status: State: *E* **TNC Rank:** G5 S1

*****Tradescantia subaspera* Ker** SPIDERWORT
var. ***montana*** **(Shuttlw. ex Small & Vail) Anderson & Woodson**

****Tradescantia virginiana* L.** SPIDERWORT, WIDOW'S-TEARS

Order: Eriocaulales

ERIOCAULACEAE (HATPIN FAMILY)

Eriocaulon L.

***Eriocaulon aquaticum* (Hill) Druce** WHITE-BUTTONS, HATPINS, PIPEWORT
(*E. pellucidum* Michx.; *E. septangulare* With.)

***Eriocaulon parkeri* Robinson** ESTUARY HATPINS
Rarity Status: State: U **TNC Rank:** G3 SX

Order: Juncales

JUNCACEAE (RUSH FAMILY)

Juncus L.

***Juncus acuminatus* Michx.** SHARP-FRUITED RUSH
(*J. acuminatus* var. *legitimus* Engelm. ex A. Gray; *J. pallescens* Meyer; *J. paradoxus* Meyer; *J. pondii* Wood)

***Juncus alpinoarticulatus* Chaix ex Vill.** ALPINE RUSH
ssp. *americanus* (Farw.) Hämet-Ahti
(*J. affinis* R. Br.; *J. alpinus* Vill. var. *fuscescens* Fern.; var. *insignis* Fries ex Engelm.; var. *rariflorus* of authors, not Hartm.)

***Juncus ambiguus* Guss.** TOAD-RUSH
[*J. bufonius* var. *halophilus* Fern. & Buch.; ssp. *ranarius* (Song. & Perr.) Hiit.; var. *ranarius* (Song. & Perr.) Hayek; *J. ranarius* Song. & Perr.]
Rarity Status: State: *E* **TNC Rank:** G4T? S1

***Juncus articulatus* L.** JOINTED RUSH
[*J. articulatus* var. *obtusatus* Engelm.; var. *stolonifer* (Wohl.) House; *J. lampocarpus* Ehrh. ex Hoffm.]

***Juncus balticus* Willd.** BALTIC RUSH
var. *littoralis* Engelm.
[*J. arcticus* L. ssp. *littoralis* (Engelm.) Hultén; *J. balticus* var. *littoralis* Engelm.; *J. litorum* Rydb.]

***Juncus brachycarpus* Engelm. ex A. Gray** RUSH
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

***Juncus brachycephalus* (Engelm.) Buch.** SMALL-HEADED RUSH
(*J. canadensis* var. *brachycephalus* Engelm.; *J. polycephalus* var. *depauperatus* Torrey)

***Juncus brevicaudatus* (Engelm.) Fern.** NARROW-PANICLED RUSH
(*J. acuminatus* of American authors, not Engelm. or Michx.)

***Juncus bufonius* L.** TOAD-RUSH

***Juncus canadensis* Gay ex LaHarpe** CANADA RUSH
[*J. canadensis* var. *longicaudatus* Engelm.; var. *sparsiflorus* Fern.; *J. longicaudatus* (Engelm.) Mackz.]

***Juncus compressus* Jacq.** RUSH
[*J. bulbosus* of authors, based on L. (1762), not L. (1753)]

***Juncus debilis* A. Gray** WEAK RUSH
[*J. acuminatus* var. *debilis* (A. Gray) Englem. ex A. Gray; *J. diffusissimus* of NY reports, not Buckley]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Juncus dichotomus* Ell.** FORKED RUSH
var. *dichotomus*
[*J. coriaceus* of NY reports, not Mackz.; *J. tenuis* var. *dichotomus* (Ell.) Wood]
var. *platyphyllus* Wiegand
[*J. platyphyllus* (Wieg.) Fern.; *J. tenuis* var. *platyphyllus* (Wieg.) Corey]

***Juncus dudleyi* Wieg.** DUDLEY'S RUSH
[*J. tenuis* var. *dudleyi* (Wieg.) F. Hermann ex I. Johnston; *Junkus* [sic] *tenuis* var. *uniflorus* Farw.]

***Juncus effusus* L.** COMMON RUSH, SMOOTH RUSH, SOFT RUSH
***var. *conglomeratus* (L.) Engelm. ex A. Gray**
(*J. conglomeratus* L.; *J. effusus* var. *compactus* of authors, not Lej. & Court.; *J. leersii* T. Marsson)
var. *pylaei* (LaHarpe) Fern. & Wieg.
(*J. effusus* var. *costulatus* Fern.; var. *decipens* of American authors, not Buch.; *J. pylaei* LaHarpe)
var. *solutus* Fern. & Wieg.
[*J. effusus* ssp. *solutus* (Fern. & Wieg.) Hämet-Ahti]

***Juncus ensifolius* Wikström** ENSIFORM RUSH
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Juncus filiformis* L.** THREAD-RUSH

***Juncus gerardii* Loisel.** BLACK-GRASS
[*J. bulbosus* of authors including L. (1762), not L. (1753); var. *gerardii* (Loisel.) A. Gray]

***Juncus greenei* Oakes & Tuckerm.** GREENE'S RUSH
(*J. vaseyi* of NY reports, not Engelm.)

***Juncus inflexus* L.** BLUE RUSH
(*J. glaucus* Ehrh.)

***Juncus marginatus* Rostk.** GRASS-LEAF RUSH
var. *biflorus* (Ell.) Chapm.
[*J. aristulatus* Michx.; *J. biflorus* Ell.; *J. marginatus* var. *aristulatus* (Michx.) Cov.; var. *odoratus* Torrey; *J. odoratus* (Torrey) Steud.]
Rarity Status: State: *E* **TNC Rank:** G5 S1
var. *marginatus*
(*J. marginatus* var. *paucicapitatus* Engelm.; var. *vulgaris* Engelm.)

╬ ***Juncus maritimus* Lam.** SEASIDE RUSH
Rarity Status: State: U **TNC Rank:** G5 SX

***Juncus militaris* Bigel.** BAYONET RUSH

***Juncus nodosus* L.** KNOTTED RUSH
(*J. paradoxus* Meyer)

***Juncus pelocarpus* Meyer** BROWN-FRUITED RUSH
(*J. conradii* Tuckerm. in Torrey)

***Juncus scirpoides* Lam.** SEDGE-RUSH
(*J. polycephalus* var. *crassifolius* Torrey; var. *tenuifolius* Michx.; *J. scirpoides* var. *genuinus* Buch.; var. *meridionalis* Buch.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Juncus secundus* Beauvois ex Poir.** RUSH
[*J. tenuis* var. *secundus* (Beauv. ex Poir.) Engelm.]

***Juncus stygius* L.** MOOR RUSH
var. *americanus* Buch.
[*J. stygius* ssp. *americanus* (Buch.) Hultén]
Rarity Status: State: *E* **TNC Rank:** G5T5 SH

***Juncus subcaudatus* (Engelm.) Cov. & S. Blake** RUSH
(*J. canadensis* var. *subcaudatus* Engelm.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Juncus tenuis* Willd.** SLENDER YARD-RUSH
[*J. bicornis* Michx.; var. *williamsii* (Fern.) Vict.; *J. macer* S. Gray; var. *anthelatus* (Wieg.) Fern.; *J. tenuis* var. *williamsii* Fern.; var. *anthelatus* Wieg.]

***Juncus torreyi* Cov.** TORREY'S RUSH
[*J. megacephalus* (Torrey) Wood, not M. Curtis; *J. nodosus* var. *megacephalus* Torrey]

***Juncus trifidus* L.** HIGHLAND RUSH
[*J. trifidus* ssp. *carolinianus* Hämet-Ahti; var. *monanthos* (Jacq.) Bluff & Fingerhuth]
Rarity Status: State: T **TNC Rank:** G5 S2

Luzula DC.

Synonyms: *Juncus* L. in part; *Juncoides* Adans.

***Luzula acuminata* Raf.** HAIRY WOOD-RUSH
[*Juncoides carolinae* (S. Wats.) Kuntze; *L. acuminata* var. *carolinae* (S. Wats.) Fern.; *L. carolinae* var. *saltuensis* (Fern.) Fern.; *L. pilosa* var. *americana* Schultes & Schultes; *L. saltuensis* Fern.]

***Luzula campestris* (L.) DC. in Lam. & DC.** COMMON WOOD-RUSH
var. *bulbosa* A. Wood
[*Juncus campestre* var. *bulbosum* (A. Wood) Cov. & S. Blake; *L. bulbosa* (Wood) Rydb.; *L. multiflora* var. *bulbosa* (Wood) F. Hermann]
var. *echinata* (Small) Fern. & Wieg.
[*Juncoides intermedium* var. *echinatum* (Small) House; *L. echinata* (Small) F. Hermann]
var. *multiflora* (Retz.) Lej.
[*Juncus intermedius* Thuill.; *J. multiflorus* Ehrh.; *J. multiflorus* Retz.; *Juncoides intermedium* (Thuill.) Rydb.; *L. campestris* ssp. *multiflora* (Retz.) Buch.; *L. erecta* Desv.; *L. intermedia* var. *multiflora* Spenner; *L. multiflora* (Retz.) Lej.; var. *frigida* Buch.]
var. *pallescens* (Wahl.) Wahl.
(*L. pallescens* Wahl.)

****Luzula luzuloides* (Lam.) Dandy & Wilmott** FOREST WOOD-RUSH
[*Juncoides nemorosum* (Pöll.) Cov.; *Juncus luzuloides* Lam.; *J. nemorosus* Pöll.; *L. nemorosa* (Poll.) Meyer]

***Luzula parviflora* (Ehrh.) Desv.** SMALL-FLOWERED WOOD-RUSH
var. *melanocarpa* (Michx.) A. Gray
[*Juncoides parviflorum* (Ehrh.) Cov.; *Juncus melanocarpus* Michx.; *L. melanocarpa* (Michx.) Desv.; var. *pallida* Hooker; *L. parviflora* ssp. *melanocarpa* (Michx.) Hämet-Ahti; *L. spadicea* var. *melanocarpa* (Michx.) Meyer]

***Luzula spicata* (L.) DC. ex Lam. & DC.** SPIKED WOOD-RUSH
[*Juncoides spicatum* (L.) Kuntze; *L. obtusata* Steud.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Order: Cyperales

CYPERACEAE (SEDGE FAMILY)

Bulbostylis Kunth

Synonym: *Stenophyllus* Raf.

Bulbostylis capillaris **(L.) Clarke** SAND-RUSH
[*Stenophyllus capillaris* (L.) Britt.; var. *cryptostachys* Fern.]

Carex L.

Carex abscondita **Mackz.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

****Carex acutiformis*** **Ehrh.** SEDGE

Carex aenea **Fern.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex aestivalis **Curtis ex A. Gray** SEDGE

Carex aestivalis × ***gracillima*** = ***C.*** × ***aestivaliformis*** **Mackz.** SEDGE

Carex aggregata **Mackz.** SEDGE
[*C. sparganioides* var. *aggregata* (Mackz.) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex alata **Torrey** SEDGE

Carex albicans SEDGE
var. ***albicans***
[*C. artitecta* Mackz.; *C. nigromarginata* var. *muhlenbergii* (A. Gray) Gleason; *C. varia* of old NY reports, not Muhl. ex Willd.]
var. ***emmonsii***
[*C. emmonsii* Dewey ex Torrey]
Rarity Status: State: *T* **TNC Rank:** G5T5 S3

Carex albolutescens **Schwein.** SEDGE
(*C. longii* of some NY reports, not Mackz.)

Carex albursina **Sheldon** SEDGE
(*C. laxiflora* var. *latifolia* Boott)

Carex alopecoidea **Tuckerm.** SEDGE

Carex amphibola **Steud.** SEDGE
var. ***amphibola***
Rarity Status: State: *E* **TNC Rank:** G5T4 SH
var. ***rigida*** **(Bailey) Fern.**
Rarity Status: State: *E* **TNC Rank:** G5T5 SH
var. ***turgida*** **Fern.**
(*C. grisea* Wahl.)

Carex annectens **(Bickn.) Bickn.** SEDGE
var. ***annectens***
var. ***xanthocarpa*** (Bickn.) Wieg.
(*C. brachyglossa* Mackz.)

Carex appalachica **Webber & Ball** SEDGE
(*C. radiata* of some authors, not Small)

Carex aquatilis **Wahl.** SEDGE
[*C. aquatilis* var. *altior* (Rydb.) Fern.; *C. substricta* (Kük.) Mackz. ex Rydb.]

Carex arcta **Boott** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 SH

Carex arctata **Boott ex Hooker** SEDGE

Carex arctata × *castanea* = *C.* × ***knieskernii*** **Dewey** SEDGE

Carex argyrantha **Tuckerm.** SEDGE
(*C. foenea* of some NY reports, not Willd.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex atherodes **Spreng.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex atlantica **Bailey** SEDGE
ssp. ***atlantica***
[*C. incomperta* Bickn.; *C. atlantica* var. *incomperta* (Bickn.) Herm.]
ssp. ***capillacea*** **(Bailey) Reznicek**
(*C. howei* Mackz.)

Carex atratiformis **Britt.** SEDGE
Rarity Status: State: E **TNC Rank:** G5 S1

Carex aurea **Nutt.** SEDGE

Carex backii **Boott** SEDGE
(*C. durifolia* Bailey)
Rarity Status: State: T **TNC Rank:** G4 S2

Carex baileyi **Britt.** SEDGE

Carex barattii **Schwein. & Torrey** SEDGE
Rarity Status: State: E **TNC Rank:** G4 S1

Carex bebbii **(Bailey) Olney ex Fern.** SEDGE

Carex bicknellii **Britt. ex Britt. & Brown** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex bigelowii **Torrey ex Schwein.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex blanda **Dewey** SEDGE
[*C. laxiflora* var. *blanda* (Dewey) Boott]

Carex brevior **(Dewey) Mackz. ex Lunell** SEDGE

Carex bromoides **Schkuhr ex Willd.** SEDGE

Carex brunnescens **(Pers.) Poir. ex Lam.** SEDGE
var. ***brunnescens***
var. ***sphaerostachya*** **(Tuckerm.) Kuk.**
[*C. brunnescens* ssp. *sphaerostachya* (Tuckerm.) Kalela]

Carex bullata **Schkuhr ex Willd.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex bushii **Mackz.** SEDGE

Carex buxbaumii **Wahl.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex canescens **L.** SEDGE
(*C. canescens* var. *disjuncta* Fern.; var. *subloliacea* Laest.)

Carex capillaris **L.** SEDGE
[*C. capillaris* ssp. *chlorostachis* (Stev.) A. & D. Löve & Raymond; var. *elongata* Olney; var. *major* Blytt]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex careyana **Torrey ex Dewey** SEDGE

Carex caroliniana **Schwein.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 SH

╬ **Carex caryophyllea* **Lat.** SEDGE

Carex castanea **Wahl.** SEDGE

Carex cephaloidea **(Dewey) Dewey** SEDGE
[*C. sparganioides* var. *cephaloidea* (Dewey) Carey]

Carex cephalophora **Muhl. ex Willd.** SEDGE

Carex chordorrhiza **Ehrh. ex L. f.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex collinsii **Nutt.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G4 S1S2

Carex communis **Bailey** SEDGE

Carex comosa **Boott** SEDGE

Carex complanata **Torrey & Hooker** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1?

Carex conjuncta **Boott** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Carex conoidea **Schkuhr ex Willd.** SEDGE

Carex crawei **Dewey ex Torrey** SEDGE
Rarity Status: State: T **TNC Rank:** G5 S2

Carex crawfordii **Fern.** SEDGE

Carex crinita **Lam.** SEDGE
[*C. crinita* var. *brevicrinis* Fern.; var. *minor* Boott; var. *porteri* (Olney) Fern.; var. *simulans* Fern.; *C. nigromarginata* var. *minor* (Boott) Gleason]

Carex cristatella **Britt. ex Britt. & Brown** SEDGE

Carex cryptolepis **Mackz.** SEDGE
(*C. flava* var. *fertilis* M. Peck)

Carex cumulata **(Bailey) Mackz.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G3G4 S2S3

Carex davisii **Schwein. & Torrey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4 S1

Carex debilis **Michx.** SEDGE
var. ***debilis***
var. ***rudgei*** **Bailey**
(*C. flexuosa* Muhl. ex Willd.)

Carex decomposita **Muhl.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G3G4 SH

Carex deflexa **Hornem.** SEDGE

Carex deweyana **Schwein.** SEDGE

Carex diandra **Schrank** SEDGE

Carex digitalis **Willd.** SEDGE

Carex digitalis × *laxiculmis* = *C.* × *copulata* **(Bailey) Mackz.** SEDGE

Carex disperma **Dewey** SEDGE

Carex eburnea **Boott ex Hooker** SEDGE

Carex echinata **Murr.** SEDGE
[*C. angustior* Mackz. ex Rydb.; *C. cephalantha* (Bailey) Bickn.; *C. muricata* of American authors, not L.]

Carex emoryi **Dewey ex Torrey** SEDGE
[*C. stricta* var. *elongata* (Bock) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex exilis **Dewey** SEDGE

Carex extensa* **Goodm. SEDGE

Carex festucacea **Schkuhr ex Willd.** SEDGE
(*C. straminea* of some NY reports, not Schkuhr ex Willd.)

Carex flacca* **Schreb. SEDGE

Carex flaccosperma **Dewey** SEDGE
var. ***glaucodea*** **(Tuckerm. ex Olney) Kuk.**
(*C. glaucodea* Tuckerm. ex Olney)
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Carex flava **L.** SEDGE
[*C. flava* var. *laxior* (Kuk.) Gleason; *C. laxior* (Kuk.) Mackz.]

Carex foenea **Willd.** SEDGE
(*C. aenea* Fern.)

Carex folliculata **L.** SEDGE

Carex formosa **Dewey** SEDGE
Rarity Status: State: *T* **TNC Rank:** G3 S2S3

Carex frankii **Kunth** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex garberi **Fern.** SEDGE
[*C. aurea* Nutt. in part; *C. garberi* ssp. *bifaria* (Fern.) Hultén; *C. hassei* Bailey]
Rarity Status: State: *E* **TNC Rank:** G4 S1?

Carex gracilescens **Steud.** SEDGE
[*C. laxiflora* var. *gracillima* (Boott) Robinson & Fern.]

Carex gracillima **Schwein.** SEDGE

Carex gracillima × *hirtifolia* = *C.* × *sullivantii* **Boott** SEDGE

Carex granularis **Muhl. ex Willd.** SEDGE
var. ***granularis***
var. ***haleana*** **(Olney) Porter**
(*C. shriveri* Britt.)

Carex gravida **Bailey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex grayi **Carey** SEDGE
[*C. asa-grayi* Bailey; var. *hispidula* (A. Gray) Bailey; *C. grayi* var. *hispidula* A. Gray]

Carex gynandra **Schwein.** SEDGE
[*C. crinita* var. *gynandra* (Schwein.) Schwein. & Torrey]

Carex gynocrates **Wormsk. ex Drej.** NORTHERN BOG SEDGE
(*C. dioica* L. in part; *C. gymnocrates* of authors)
Rarity Status: State: E **TNC Rank:** G5 S1

Carex haydenii **Dewey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex hirsutella **Mackz.** SEDGE
[*C. complanata* var. *hirsuta* (Bailey) Gleason; *C. triceps* Mackz.]

Carex hirta* **L. SEDGE

Carex hirtifolia **Mackz.** SEDGE

Carex hitchcockiana **Dewey** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex hormathodes **Fern.** SEDGE
(*C. straminea* var. *invisa* Boott)
Rarity Status: State: *T* **TNC Rank:** G4G5 S2

Carex houghtoniana **Dewey** SEDGE
(*C. houghtonii* of authors, not Torrey)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex hyalinolepis **Steud.** SEDGE
Rarity Status: State: E **TNC Rank:** G4G5 S1

Carex hystericina **Muhl. ex Willd.** SEDGE
(*C. hystricina* of authors)

Carex interior **Bailey** SEDGE

Carex intumescens **Rudge** SEDGE
(*C. intumescens* var. *fernaldii* Bailey)

Carex jamesii **Schwein.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Carex lacustris **Willd.** SEDGE

Carex laevivaginata **(Kük.) Mackz. ex Britt. & Brown** SEDGE

Carex lasiocarpa **Ehrh.** SEDGE
ssp. *americana* **(Fern.) Hultén**
(*C. lasiocarpa* var. *americana* Fern.)

Carex laxiculmis **Schwein.** SEDGE

Carex laxiflora **Lam.** SEDGE
var. *laxiflora*
(*C. anceps* Willd.)
var. *serrulata* **Herm.**
Rarity Status: State: *E* **TNC Rank:** G5T3T4 SH

Carex leavenworthii **Dewey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex lenticularis **Michx.** SEDGE
(*C. lenticularis* var. *blakei* Dewey)

Carex leporina* **L. SEDGE
(*C. ovalis* of authors, not Goodenough)

Carex leptalea **Wahl.** SEDGE

Carex leptonervia **(Fern.) Fern.** SEDGE

Carex limosa **L.** SEDGE

Carex livida **(Wahl.) Willd.** SEDGE
var. *radicalis* **Paine**
[*C. livida* var. *grayana* of NY reports, not (Dewey) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Carex longii **Mackz.** SEDGE

Carex lucorum **Willd. ex Link** SEDGE
[*C. heliophila* of NY reports, not Mackz.; *C. pensylvanica* var. *lucorum* (Willd. ex Link) Fern.; var. *distans* M. Peck]

Carex lupuliformis **Sartw. ex Dewey** SEDGE
Rarity Status: State: *T* **TNC Rank:** G3G4Q S3

Carex lupulina **Muhl. ex Willd.** SEDGE
(*C.* × *macounii* Dewey; *C. lupulina* var. *pedunculata* A. Gray)

Carex lurida **Wahl.** SEDGE
(*C. lurida* var. *exundans* Bailey ex Britt. & Brown; var. *flaccida* Bailey)

Carex meadii **Dewey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 SH

Carex merritt-fernaldii **Mackz.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S2

Carex mesochorea **Mackz.** SEDGE
[*C. cephalophora* var. *mesochorea* (Mackz.) Gleason]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Carex michauxiana **Boeckl.** SEDGE
(*C. abacta* Bailey)

Carex mitchelliana **Curtis** SEDGE
[*C. gynandra* var. *mitchelliana* (Curtis) Gleason]
Rarity Status: State: *T* **TNC Rank:** G3G4 S2

Carex molesta **Mackz.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4 S2

Carex muhlenbergii **Schkuhr ex Willd.** SEDGE
var. ***enervis*** **Boott**
(*C. plana* Mackz.)
var. ***muhlenbergii***

Carex nigra **(L.) Reich.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 SH

Carex nigromarginata **Schwein.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 SH

Carex normalis **Mackz.** SEDGE

Carex novae-angliae **Schwein.** SEDGE

Carex oligocarpa **Schkuhr ex Willd.** SEDGE

Carex oligosperma **Michx.** SEDGE

***Carex ormostachya* Wieg.** SEDGE
[*C. laxiflora* var. *ormostachya* (Weig.) Gleason]

***Carex pallescens* L.** SEDGE
(*C. pallescens* var. *neogea* Fern.)

Carex panicea* L. SEDGE

***Carex pauciflora* Lightf.** SEDGE

***Carex paupercula* Michx.** SEDGE
var. *irrigua* (Wahl.) Fern.
[*C. magellanica* ssp. *irrigua* (Wahl.) Hultén]
var. *pallens* Fern.

***Carex peckii* Howe** SEDGE
[*C. nigromarginata* var. *elliptica* (Boott) Gleason]

***Carex pedunculata* Muhl. ex Willd.** SEDGE

***Carex pellita* Muhl.** SEDGE
[*C. lanuginosa* of authors, not Michx.; *C. lasiocarpa* ssp. *lanuginosa* (Michx.) Clausen & Wahl.; var. *latifolia* (Boeck.) Gleason]

***Carex pensylvanica* Lam.** SEDGE
(*C. pensylvanica* var. *glumabunda* Peck; var. *gracilifolia* Peck)

***Carex plantaginea* Lam.** PLANTAIN-SEDGE

***Carex platyphylla* Carey** BROAD-LEAF SEDGE

***Carex polymorpha* Muhl.** SEDGE
Rarity Status: State: U **TNC Rank:** G2 SX

Carex praegracilis* Boott SEDGE

***Carex prairea* Dewey ex Wood** SEDGE

***Carex prasina* Wahl.** SEDGE

***Carex projecta* Mackz.** SEDGE

***Carex pseudocyperus* L.** SEDGE

Carex radiata **(Wahl.) Small** SEDGE
(*C. rosea* of some authors, not Willd.)

Carex retroflexa **Muhl. ex Willd.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex retrorsa **Schwein.** SEDGE

╬ *Carex richardsonii* **R. Br.** SEDGE
Rarity Status: State: U **TNC Rank:** G4 SX

Carex rosea **Schkuhr ex Willd.** SEDGE
(*C. convoluta* Mackz.)

Carex rostrata **Stokes ex With.** SEDGE
var. ***utriculata*** **(Boott) Bailey**

Carex rugosperma **Mackz.** SEDGE
[*C. umbellata*, *sensu* Fernald (1950), not Schkuhr]

Carex sartwellii **Dewey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4 S1

Carex scabrata **Schwein.** SEDGE

Carex schweinitzii **Dewey ex Schwein.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G3 S2

Carex scirpoidea **Michx.** SEDGE
Rarity Status: State: T **TNC Rank:** G5 S1

Carex scoparia **Schkuhr ex Willd.** SEDGE
var. ***scoparia***
var. ***tessellata*** **Fern. & Wieg.**

Carex seorsa **Howe ex Gord. & Howe** SEDGE
(*C. rosaeoides* Howe ex Gord. & Howe)
Rarity Status: State: *T* **TNC Rank:** G4 S2

Carex shortiana **Dewey** SHORT'S SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex siccata **Dewey** SEDGE
(*C. foenea* of some authors, not Willd.)

Carex silicea **Olney** SEDGE

Carex sparganioides **Muhl. ex Willd.** SEDGE

Carex spicata* **Huds. SEDGE
(*C. muricata* of some authors, not L.)

Carex sprengelii **Dewey ex Spreng.** SEDGE

Carex squarrosa **L.** SEDGE

Carex sterilis **Willd.** SEDGE
[*C. muricata* var. *sterilis* (Willd.) Gleason]

Carex stipata **Muhl. ex Willd.** SEDGE

Carex straminea **Willd. ex Schkuhr** SEDGE
[*C. albolutescens* of NY reports, not Schwein.; *C. richii* (Fern.) Mackz.; *C. siccata* of some NY reports, not Dewey]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex striata **Michx.** SEDGE
var. ***brevis*** **Bailey**
[*Carex walteriana* Bailey var. *brevis* (Bailey) Bailey]

Carex striatula **Michx.** SEDGE
(*C. laxiflora* var. *angustifolia* Dewey; var. *latifolia* of Staten Island reports, not Boott)
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Carex stricta **Lam.** TUSSOCK-SEDGE, HUMMOCK SEDGE
[*C. stricta* var. *strictior* (Dewey ex Wood) Carey; *C. strictior* Dewey ex Wood; var. *angustata* (Boott) Bailey]

Carex styloflexa **Buckl.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Carex swanii **(Fern.) Mackz.** SEDGE

Carex sychnocephala **Carey** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4 SH

Carex sylvatica* **Huds. SEDGE

Carex tenera **Dewey** SEDGE
[*C. tenera* var. *echioides* (Fern.) Wieg.]

Carex tenuiflora **Wahl.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Carex texensis* (Torrey) Bailey** SEDGE
[*C. retroflexa* var. *texensis* (Torrey) Fern.]

***Carex tetanica* Schkuhr ex Willd.** SEDGE

***Carex tincta* Fern.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G4G5 SH

***Carex tonsa* (Fern.) Bickn.** SEDGE
(*C. umbellata* Schkuhr ex Willd. in part)

***Carex torta* Boott ex Tuckerm.** SEDGE

***Carex tribuloides* Wahl.** SEDGE

***Carex trichocarpa* Schkuhr ex Willd.** SEDGE
(*C. trichocarpa* var. *turbinata* Dewey)

***Carex trisperma* Dewey** SEDGE
var. *billingsii* Knight
var. *trisperma*

***Carex tuckermanii* Dewey** SEDGE

***Carex typhina* Michx.** SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

***Carex umbellata* Schkuhr ex Willd.** SEDGE
(*C. abdita* Bickn.)

***Carex vaginata* Taush** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Carex venusta* Dewey** SEDGE
var. *minor* Boeckl.
(*C. oblita* Steudel)
Rarity Status: State: *E* **TNC Rank:** G4T4 S1

***Carex vesicaria* L.** SEDGE
var. *distenta* Fries
var. *jejuna* Fern.
var. *monile* (Tuckerm.) Fern.
var. *vesicaria*

***Carex vestita* Willd.** SEDGE

Carex virescens **Muhl. ex Willd.** SEDGE

Carex viridula **Michx.** SEDGE
(*C. chlorophila* Mackz.; *C. irregularis* Schwein.)

Carex vulpinoidea **Michx.** SEDGE
(*C. setacea* Dewey)

Carex wiegandii **Mackz.** SEDGE
Rarity Status: State: E **TNC Rank:** G3 S1

Carex willdenowii **Schkuhr ex Willd.** SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Carex woodii **Dewey** SEDGE
[*C. tetanica* var. *woodii* (Dewey) Wood]

Cladium R. Br.

Synonym: *Mariscus* (Hall) Zinn in part

Cladium mariscoides **(Muhl.) Torrey** BOG-RUSH, TWIG-RUSH
[*Mariscus mariscoides* (Muhl.) Kuntze]

Cyperus L.

╬ ****Cyperus acuminatus*** **Torrey & Hooker** CYPERUS, FLAT SEDGE

****Cyperus amuricus*** **Maxim.** CYPERUS, FLAT SEDGE
(*C. iria* of NY reports, not L.)

Cyperus bipartitus **Torrey** CYPERUS, FLAT SEDGE
(*C. rivularis* Kunth)

****Cyperus compressus*** **L.** CYPERUS, FLAT SEDGE

Cyperus dentatus **Torrey** CYPERUS, FLAT SEDGE

Cyperus diandrus **Torrey** CYPERUS, FLAT SEDGE
(*C. diandrus* var. *elongatus* Britt.; *C. fuscus* of NY report, not L.)

Cyperus echinatus **(L.) A. Wood** CYPERUS, FLAT SEDGE
[*C. ovularis* (Michx.) Torrey]
Rarity Status: State: E **TNC Rank:** G5 S1

Cyperus erythrorhizos **Muhl.** CYPERUS, FLAT SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Cyperus esculentus* **L. YELLOW NUT-GRASS
var. ***leptostachyus*** **Boeck.**
var. ***macrostachyus*** **Boeck.**

Cyperus filicinus **Vahl** CYPERUS, FLAT SEDGE
(*C. polystachyos* var. *macrostachyus* Boeck.)

Cyperus flavescens **L.** CYPERUS, FLAT SEDGE
[*C. flavescens* var. *poaeformis* (Pursh) Fern.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

╬ **Cyperus flavicomus* **Michx.** CYPERUS, FLAT SEDGE
(*C. albomarginatus* Mart. & Schrad. ex Nees)

Cyperus grayi **Torrey** CYPERUS, FLAT SEDGE

Cyperus houghtonii **Torrey** CYPERUS, FLAT SEDGE
Rarity Status: State: *T* **TNC Rank:** G4? S3

╬ **Cyperus involucratus* **Rottb.** CYPERUS, FLAT SEDGE
(*C. alternifolius* of authors, not L.)

Cyperus lupulinus **(Spreng.) Marcks** CYPERUS, FLAT SEDGE
ssp. ***lupulinus***
(*C. filiculmis* of authors, not Vahl)
Rarity Status: State: *E* **TNC Rank:** G5 S1S2
ssp. ***macilentus*** **(Fern.) Marcks**
(*C. filiculmis* var. *macilentus* Fern.)

Cyperus odoratus **L.** CYPERUS, FLAT SEDGE
(*C. engelmannii* Steud.; *C. ferax* L. Rich.; *C. ferruginescens* Boeck.; *C. speciosus* Vahl)
Rarity Status: State: *T* **TNC Rank:** G5 S2S3

╬ *Cyperus plukenetii* **Fern.** GALINGALE, FLAT SEDGE
[*C. retrofractus* of authors, not (L.) Torrey]
Rarity Status: State: U **TNC Rank:** G5 SX

Cyperus polystachyos **Rottb.** CYPERUS, FLATSEDGE
var. ***texensis*** **(Torrey) Fern.**
Rarity Status: State: *T* **TNC Rank:** G5T5 S2

Cyperus retrorsus **Chapm.** CYPERUS, FLAT SEDGE
Rarity Status: State: *E* **TNC Rank:** G5 S1

╬ ***Cyperus rotundus* L.** PURPLE NUT-GRASS, COCO-GRASS

Cyperus schweinitzii **Torrey** CYPERUS, FLAT SEDGE
Rarity Status: State: *T* **TNC Rank:** G5 S2

Cyperus squarrosus **L.** CYPERUS, FLAT SEDGE
(*C. aristatus* Rottb.; *C. inflexus* Muhl.)

Cyperus strigosus **L.** GALINGALE, CYPERUS, FLAT SEDGE
(*C. strigosus* var. *robustior* Britt.)

Dulichium L. Rich. ex Pers.

Dulichium arundinaceum **(L.) Britt.** THREE-WAY SEDGE

Eleocharis R. Br.

Synonym: *Scirpus* L. in part

Eleocharis acicularis **(L.) R. & S.** HAIRGRASS; SLENDER SPIKERUSH, NEEDLE SPIKERUSH

Eleocharis elliptica **Kunth** SLENDER SPIKERUSH
var. ***elliptica***
[*E. acuminatus* (Muhl.) Nees (*acuminata*); *E. capitata* (L.) R. Br.; *E. compressa* Sulliv.; *E. tenuis* of NY reports, not (Willd.) Schultes]
var. ***pseudoptera*** **(Weath.) Harms**
[*E. tenuis* var. *pseudoptera* (Weath.) Svens.]
Rarity Status: State: *E* **TNC Rank:** G5T? S1

Eleocharis engelmannii **Steud.** SPIKERUSH
[*E. obtusa* var. *detonsa* (A. Gray) Drap. & Mohl.]
Rarity Status: State: E **TNC Rank:** G5 S1

Eleocharis equisetoides **(Ell.) Torrey** KNOTTED SPIKERUSH
[*E. interstincta* (Vahl) R.Br. in part]
Rarity Status: State: T **TNC Rank:** G4 S2

Eleocharis erythropoda **Steud.** SPIKERUSH
[*E. glaucescens* (Willd.) R. & S.; *E. calva* Torrey]

Eleocharis fallax **Weath.** SPIKERUSH
(*E. ambigens* Fern.)
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Eleocharis flavescens **(Poir.) Urban.** SPIKERUSH
[*E. flavescens* var. *olivacea* (Torrey) Gleason; *E. olivacea* Torrey]

Eleocharis halophila **(Fern. & Brack.) Fern. & Brack.** SPIKERUSH
Rarity Status: State: *T* **TNC Rank:** G4 S2

Eleocharis intermedia **Schultes** SPIKERUSH
(*E. reclinata* Kunth; var. *habereri* House)

Eleocharis melanocarpa **Torrey** BLACK-FRUITED SPIKERUSH

Eleocharis microcarpa **Torrey** SPIKERUSH
(*E. microcarpa* var. *filiculmis* Torrey; *E. torreyana* Boekl.)

Eleocharis obtusa **(Willd.) Schultes** SPIKERUSH
var. *obtusa*
(*E. diandra* Wright; *E. obtusa* var. *ellipsoides* Fern.; var. *jejuna* Fern.)
var. *ovata* (Roth) Drap. & Mohl.
[*E. annua* (Thuill.) House; *E. ovata* (Roth) R. & S.]
Rarity Status: State: *T* **TNC Rank:** G5T4Q S1S2

Eleocharis palustris **(L.) R. & S.** CREEPING SPIKERUSH
(*E. palustris* var. *major* Sonder)

Eleocharis parvula **(R. & S.) Link ex Buff. & Fing.** DWARF SPIKERUSH
(*Scirpus nanus* Spreng.)

Eleocharis pauciflora **(Lightf.) Link** SPIKERUSH
(*Scirpus pauciflorus* Lightf.; *E. quinqueflora* var. *fernaldii* Svens.)

Eleocharis quadrangulata **(Michx.) R. & S.** ANGLED SPIKERUSH
[*E. mutata* (L.) R.Br. in part; *E. quadrangulata* var. *crassior* Fern.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

Eleocharis robbinsii **Oakes** SPIKERUSH

Eleocharis rostellata **(Torrey) Torrey** SPIKERUSH

Eleocharis smallii **Britt.** SPIKERUSH
(*E. palustris* var. *major* Sonder)

╬ *Eleocharis tortilis* **(Link) Schultes** TWISTED SPIKERUSH
[*E. simplex* (Ell.) A. Dietr.]
Rarity Status: State: U **TNC Rank:** G5 SX

Eleocharis tricostata **Torrey** THREE-RIBBED SPIKERUSH
Rarity Status: State: T **TNC Rank:** G4 S1

Eleocharis tuberculosa **(Michx.) R. & S.** SPIKERUSH
Rarity Status: State: T **TNC Rank:** G5 S2

╬ ***Eleocharis wolfii* (A. Gray) A. Gray ex Britt.** SPIKERUSH

Eriophorum L.

Eriophorum angustifolium **Honck.** COTTONGRASS
ssp. *scabriusculum* **Hultén**
(*E. angustifolium* var. *majus* Schulz)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Eriophorum gracile **Koch ex Roth** SLENDER COTTONGRASS

Eriophorum tenellum **Nutt.** ROUGH COTTONGRASS

Eriophorum vaginatum **L.** HARE'S-TAIL, COTTONGRASS
ssp. *spissum* **(Fern.) Hultén**
(*E. spissum* Fern.; *E. callithrix* of authors, not Cham.)

Eriophorum virginicum **L.** TAWNY COTTONGRASS
(*E. virginicum* var. *album* A. Gray)

Eriophorum viridi-carinatum **(Engelm.) Fern.** COTTON-GRASS

Fimbristylis Vahl

Synonym: *Trichelostylis* Lestib.

Fimbristylis autumnalis **(L.) R. & S.** SEDGE, RUSH, FIMBRY
[*F. autumnalis* var. *mucronulata* (Michx.) Fern.; *Trichelostylis autumnalis* (L.) Nees; *T. mucronulata* (Michx.) Torrey]

╬ *Fimbristylis caroliniana* **(Lam.) Fern.** SEDGE, RUSH, FIMBRY
Rarity Status: State: U **TNC Rank:** G4 SX

Fimbristylis castanea **(Michx.) Vahl** SEDGE, RUSH, FIMBRY
Rarity Status: State: T **TNC Rank:** G5 S2

╬ ***Fimbristylis puberula*** **(Michx.) Vahl** SEDGE, RUSH, FIMBRY
[*F. castanea* var. *puberula* (Michx.) Britt.; *F. drummondii* (Torrey & Hooker) Boeckl.]
Rarity Status: State: U **TNC Rank:** G5 SX

Fuirena Rottb.

Fuirena pumila **(Torrey) Spreng.** UMBRELLA-GRASS
(*F. hispida* of NY reports, not Ell.; *F. squarrosa* of NY reports, in large part, not Michx.)

╬ ***Fuirena squarrosa*** **Michx.** UMBRELLA-GRASS
Rarity Status: State: U **TNC Rank:** G4G5 SX

Kyllinga Rottb.

Synonym: *Cyperus* L. in part

****Kyllinga gracillima*** **Miq.** SEDGE
[*Cyperus brevifolioides* Del. & Thieret; *K. brevifolioides* (Del. & Thieret) G. Tucker]

****Kyllinga pumila*** **Michx.** SEDGE
[*Cyperus tenuifolius* (Steud.) Dandy]

Lipocarpha R. Br.

Synonym: *Hemicarpha* Nees & Arn. in part

Lipocarpha micrantha **(Vahl) G. Tucker** RUSH, SEDGE
[*Hemicarpha micrantha* (Vahl) Pax ex Engl. & Prantl]
Rarity Status: State: *E* **TNC Rank:** G4 S1

Rhynchospora Vahl

Synonyms: *Ceratoschoenus* Nees; *Psilocarya* Torrey

Rhynchospora alba **(L.) Vahl** WHITE BEAKRUSH

Rhynchospora capillacea **Torrey** BEAKRUSH

Rhynchospora capitellata **(Michx.) Vahl** BEAKRUSH
[*R. glomerata* of NY reports, not (L.) Vahl]

Rhynchospora cephalantha **A. Gray** BEAKRUSH
[*R. axillaris* (Lam.) Britt.]
Rarity Status: State: U **TNC Rank:** G5 SX

Rhynchospora chalarocephala **Fern. & Gale** BEAKRUSH
Rarity Status: State: U **TNC Rank:** G5 SX

Rhynchospora fusca **(L.) Ait. f.** SOOTY BEAKRUSH

Rhynchospora globularis **(Chapm.) Small** BEAKRUSH
Rarity Status: State: U **TNC Rank:** G4 SX

Rhynchospora gracilenta **A. Gray** SLENDER BEAKRUSH
Rarity Status: State: U **TNC Rank:** G5 SX

Rhynchospora inundata **(Oakes) Fern.** HORNED RUSH
[*Ceratoshoenus inundatus* (Oakes) House]
Rarity Status: State: E **TNC Rank:** G3G4 S1

Rhynchospora macrostachya **Torrey ex A. Gray** HORNED RUSH
[*Ceratoschoenus macrostachys* (Torrey ex A. Gray) Torrey]

Rhynchospora nitens **(Vahl) A. Gray** BALD-RUSH
[*Psilocarya nitens* (Vahl) Wood]
Rarity Status: State: *T* **TNC Rank:** G4 S2

Rhynchospora scirpoides **(Torrey) A. Gray** BALD-RUSH
(*Psilocarya scirpoides* Torrey)
Rarity Status: State: *T* **TNC Rank:** G4 S3

Rhynchospora torreyana **A. Gray** TORREY'S BEAKRUSH
Rarity Status: State: *E* **TNC Rank:** G4 SH

Scirpus L.

Synonyms: *Eriophorum* L. in part; *Bolboshoenus* Pall.; *Schoenoplectus* (Reichenb.) Palla

Scirpus acutus **Muhl. ex Bigel.** HARD-STEM BULRUSH, TULE
[*Schoenoplectus acutus* (Muhl.) A. & D. Löve]

Scirpus acutus × *heterochaetus* = *S.* × *oblongus* **Koyama** BULRUSH

Scirpus acutus × *tabernaemontani* BULRUSH

Scirpus americanus **Pers.** THREE-SQUARE, SWORDGRASS
[*S. olneyi* A. Gray; *Schoenoplectus americanus* (Pers.) Volk. ex Schinz. & R. Keller]

‡ *Scirpus ancistrochaetus* **Schuyler** NORTHEASTERN BULRUSH
Rarity Status: State: U **TNC Rank:** G2 SX

Scirpus atrocinctus **Fern.** NORTHERN BULRUSH
[*S. atrocinctus* var. *condensatus* (Peck) House; var. *grandis* Fern.; *S. cyperinus* var. *brachypodus* (Fern.) Gilly]

Scirpus atrovirens **Willd.** BULRUSH
(*S. atrovirens* var. *sycnocephalus* Cowles)

Scirpus atrovirens × *cyperinus* = *S.* × *peckii* **Britt.** PECK'S BULRUSH

Scirpus cespitosus **L.** BULRUSH
(*S. cespitosus* var. *callosus* Bigel.)
Rarity Status: State: T **TNC Rank:** G5 S2

Scirpus clintonii **A. Gray** CLINTON'S CLUBRUSH
Rarity Status: State: E **TNC Rank:** G4 S1

Scirpus cyperinus **(L.) Kunth** WOOLGRASS, BULRUSH
(*S. eriophorum* Michx.; *S. cyperinus* var. *pelius* Fern.; *S. rubricosus* Fern.)

Scirpus expansus **Fern.** WOOD BULRUSH
(*S. sylvaticus* L. in part)

Scirpus fluviatilis **(Torrey) A. Gray** RIVER BULRUSH
[*Schoenoplectus fluviatilis* (Torrey) M. Strong]

Scirpus georgianus **Harper** BULRUSH
[*S. atrovirens* var. *georgianus* (Harper) Fern. in part]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Scirpus glaucus* **Lam. SALTMARSH BULRUSH
[*Bolboshoenus glaucus* (Lam.) Sm.; *S. maritimus* var. *tuberosus* of authors, not (Desf.) R. & S.; *S. tuberosus* of authors, not Desf.]

Scirpus hattorianus **Makino** BULRUSH
[*S. atrovirens* var. *georgianus* (Harper) Fern. in large part]

Scirpus heterochaetus **Chase** SLENDER BULRUSH
[*Schoenoplectus heterochaetus* (Chase) Soják]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Scirpus holoschoenus* **L. BULRUSH

Scirpus hudsonianus **(Michx.) Fern.** ALPINE BULRUSH, ALPINE COTTONGRASS
(*Eriophorum alpinum* L.)

Scirpus longii **Fern.** LONG'S BULRUSH
Rarity Status: State: U **TNC Rank:** G2 SX

Scirpus maritimus **L.** SEASIDE BULRUSH, PRAIRIE BULRUSH, SALTMARSH BULRUSH, BAYONET-GRASS
[*S. maritimus* var. *fernaldii* (Bickn.) Beetle; *S. paludosus* A. Nels; var. *atlanticus* Fern.; *Schoenoplectus maritimus* (L.) K. Lye]
Rarity Status: State: E **TNC Rank:** G5 S1

Scirpus microcarpus **Presl** BULRUSH
(*S. rubrotinctus* Fern.)

Scirpus mucronatus* **L. BULRUSH

Scirpus novae-angliae **Britt.** SALTMARSH BULRUSH
[*S. cylindricus* (Torrey) Britt., a *nomen illeg.*; *S. robustus* Pursh in part; *Schoenoplectus novae-angliae* (Britt.) M. Strong]
Rarity Status: State: E **TNC Rank:** G5 S1

Scirpus pedicellatus **Fern.** BULRUSH
(*S. pedicellatus* var. *pullus* Fern.)

Scirpus pendulus **Muhl.** BULRUSH
(*S. lineatus* of authors, not Michx.)

Scirpus polyphyllus **Vahl** LEAFY BULRUSH

Scirpus pungens **Vahl** CHAIRMAKER'S RUSH, THREE-SQUARE
[*S. americanus* of some authors, not Pers.; *Schoenoplectus pungens* (Vahl) Durieu & Jacks.]

Scirpus purshianus **Fern.** BULRUSH
[*S. debilis* Pursh; *S. hotarui* of authors, not Ohwi; *S. smithii* var. *williamsii* (Fern.) Beetle; *Schoenoplectus purshianus* (Fern.) M. Strong]

Scirpus robustus **Pursh** SALTMARSH BULRUSH
[*Schoenoplectus robustus* (Pursh) M. Strong]

Scirpus smithii **A. Gray** BULRUSH
[*Schoenoplectus smithii* (A. Gray) Soják]

Scirpus subterminalis **Torrey** CLUBRUSH
[*S. subterminalis* var. *terrestris* Paine; *Schoenoplectus subterminalis* (Torrey) Soják]

Scirpus tabernaemontani **Gmel.** SOFT-STEM BULRUSH, TULE, GREAT BULRUSH, SOUTHERN BULRUSH
[*S. lacustris* ssp. *tabernaemontani* (Gmel.) Syme; *S. validus* Vahl; *Schoenoplectus tabernaemontani* (Gmel.) Palla]

Scirpus torreyi **Olney** TORREY'S BULRUSH
[*Schoenoplectus torreyi* (Olney) Palla]

Scirpus verecundus **Fern.** CLUBRUSH
[*S. planifolius* Muhl.; *Trichophorum planifolium* (Sprengel) Palla]

Scleria Berg.

Synonym: *Hypoporum* Nees

Scleria minor **(Britt.) Stone** NUTRUSH, WHIPGRASS
Rarity Status: State: E **TNC Rank:** G4 S1

Scleria pauciflora **Muhl. ex Willd.** NUTRUSH, WHIPGRASS
var. ***caroliniana*** **(Willd.) Wood**
Rarity Status: State: *E* **TNC Rank:** G5T4T5 S1

Scleria reticularis **Michx.** NUTRUSH, WHIPGRASS
var. ***reticularis***
(*S. muhlenbergii* Steud.; *S. setacea* Poir.)
var. ***pubescens*** **Britt.**
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Scleria triglomerata **Michx.** NUTRUSH, WHIPGRASS
(*S. nitida* Muhl. ex Willd.; *S. triglomerata* var. *gracilis* Britt.)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Scleria verticillata **Muhl. ex Willd.** NUTRUSH, WHIPGRASS
[*Hypoporum verticillatum* (Muhl.) Nees]
Rarity Status: State: E **TNC Rank:** G4? S1

POACEAE (GRASS FAMILY)

Aegilops L.

╬ ***Aegilops crassa* Boiss.** GOATGRASS

***Aegilops cylindrica* Host** JOINTED GOATGRASS

╬ ***Aegilops geniculata* Roth** GOATGRASS
(*A. ovata* of NY reports, not L.)

╬ ***Aegilops triuncialis* L.** BARBED GOATWEED

Agropyron Gaertn.

Synonym: *Elymus* L. in part

***Agropyron cristatum* L.** CRESTED WHEAT-GRASS
[*A. desertorum* (Fisch. ex Link) Schultes]

╬ ***Agropyron littorale* Dumort.** WHEATGRASS
[*A. pungens* of authors; *Elymus pycnanthus* (Godr.) Meld.]

╬ ***Agropyron prostratum* (L.) Beauv.** WHEATGRASS

Agrostis L.

***Agrostis altissima* (Walt.) Tuckerm.** BENTGRASS
[*A. perennans* var. *elata* (Pursh) Hitchc.]

***Agrostis canina* L.** VELVET BENT, BROWN BENT

***Agrostis capillaris* L.** COLONIAL BENT, RHODE ISLAND BENT
(*A. tenuis* Sibth.)

***Agrostis geminata* Trin.** BENTGRASS, HAIRGRASS
[*A. scabra* var. *geminata* (Trin.) Swallen]

***Agrostis gigantea* Roth** REDTOP, BLACK BENT
[*A. gigantea* var. *dispar* (Michx.) Philipson; *A. stolonifera* var. *major* (Gaud.) Farw.; *A. alba* of authors, not L.]

***Agrostis hyemalis* (Walt.) BSP.** SOUTHERN HAIRGRASS, TICKLEGRASS

Agrostis mertensii **Trin.** NORTHERN BENTGRASS
(*A. borealis* Hartm.)
Rarity Status: State: T **TNC Rank:** G5 S2

Agrostis perennans **(Walt.) Tuckerm.** AUTUMN BENT, UPLAND BENT
(*A. schweinitzii* Trin.)

Agrostis scabra **Willd.** HAIRGRASS, FLY-AWAY GRASS, TICKLEGRASS
(*A. peckii* House)

Agrostis stolonifera **L.** CREEPING BENT, CARPET BENT
var. ***palustris*** **(Huds.) Farw.**
[*A. alba* var. *palustris* (Huds.) Pers.; *A. palustris* Huds.; var. *stricta*; *A. maritima* Lam.; *A. stolonifera* var. *compacta* Hartm.]
var. ***stolonifera***

Aira L.

Synonym: *Aspris* Adans.

Aira caryophyllea* **L. SILVER HAIRGRASS
[*Aspris caryophyllea* (L.) Nash ex Britt. & Brown]

Aira praecox* **L. HAIRGRASS

Alopecurus L.

Alopecurus aequalis **Sobol.** SHORT-AWN FOXTAIL

Alopecurus carolinianus* **Walt. CAROLINA FOXTAIL

Alopecurus geniculatus* **L. MARSH FOXTAIL, WATER FOXTAIL

Alopecurus myosuroides* **Huds. SLENDER FOXTAIL

Alopecurus pratensis* **L. MEADOW FOXTAIL

Ammophila Host

Ammophila breviligulata **Fern.** BEACHGRASS, DUNEGRASS

Ammophila champlainensis **Seymour** CHAMPLAIN BEACHGRASS
(*A. breviligulata* var. *champlainensis* of unpublished reports; no such transfer has been made, and the species is well-defined)
Rarity Status: State: *E* **TNC Rank:** G1 S1

Amphicarpum Kunth

Amphicarpum purshii **Kunth** ANNUAL PEANUT GRASS
Rarity Status: State: *E* **TNC Rank:** G4 S1

Andropogon L.

Andropogon gerardii **Vitman** BIG BLUESTEM
(*A. furcatus* Muhl.)

Andropogon glomeratus **(Walt.) BSP.** BUNCH BROOM-SEDGE
[*A. virginicus* var. *abbreviatus* (Hack.) Fern. & Grisc.]

Andropogon virginicus **L.** BROOM-SEDGE

Anthoxanthum L.

Synonyms: *Hierochloë* R. Br.; *Savastana* Schrank; *Torresia* Ruiz & Pavón

****Anthoxanthum aristatum*** **Boiss.** VERNALGRASS
(*A. puelii* Lecoq & Lamotte)

Anthoxanthum hirtum **(Schrank) Schouten & Veldkamp** INDIAN SWEETGRASS, VANILLA-GRASS
ssp. ***arcticum*** **(J. Presl) G. Tucker**
[*Hierochloë hirta* (Schrank) Borbás ssp. *arctica* (J. Presl) Weimarck]

Anthoxanthum monticolum **(Bigel.) Veldkamp** ALPINE SWEETGRASS
ssp. ***orthanthum*** **(Sørensen) G. Tucker**
[*Hierochloë alpina* (Willd.) R. & S. ssp. *orthantha* (Sørensen) G. Weimarck; *Torresia alpina* (Sw.) Hitchc.]
Rarity Status: State: E **TNC Rank:** G5 S1

Anthoxanthum nitens **(Weber) Schouten & Veldkamp** INDIAN SWEETGRASS, VANILLA-GRASS
[*Hierochloë odorata* (L.) Beauv.; *H. nashii* (Bickn.) Kaczm.; *Torresia nashii* (Bickn.) House; *T. odorata* (L.) Hitchc.]

****Anthoxanthum odoratum*** **L.** SWEET VERNALGRASS
Note: Under the current generic interpretation, *Hierochloë odorata* (L.) Beauv. is a synonym of *A. nitens*.

Apera Adans.

Synonym: *Agrostis* L. in part

******Apera interrupta* **(L.) Beauv.** SILKY BENTGRASS
(*Agrostis interrupta* L.)

******Apera spica-venti* **(L.) Beauv.** SILKY BENTGRASS
(*Agrostis spica-venti* L.)

Aristida L.

╬ ******Aristida adscensionis* **L.** SIX-WEEKS THREE-AWN

***Aristida basiramea* Engelm. ex Vasey** THREE-AWN

***Aristida dichotoma* Michx.** POVERTY-GRASS, THREE-AWN

***Aristida longespica* Poir.** SLENDER THREE-AWN
var. ***geniculata*** **(Raf.) Fern.**
var. ***longespica***
(*A. gracilis* Ell.)

******Aristida oligantha* **Michx.** PRAIRIE THREE-AWN

***Aristida purpurascens* Poir.** ARROW-FEATHER, ARROWGRASS

***Aristida tuberculosa* Nutt.** SEASIDE THREE-AWN, NEEDLEGRASS

Arrhenatherum Beauv.

******Arrhenatherum elatius* **(L.) Beauv. ex Presl & Presl** TALL OATGRASS
[*A. elatius* var. *bulbosum* (Willd.) Spenner]

Arthraxon Beauv.

******Arthraxon hispidus* **(Thunb.) Makino** ARTHRAXON
[*A. hispidus* var. *cryptatherus* (Hack.) Honda]

Arundinaria Michx.

***Arundinaria gigantea* (Walt.) Muhl.** BAMBOO, CANE
ssp. ***tecta*** **(Walt.) McClure**
[*A. tecta* (Walt.) Muhl.}

Avena L.

******Avena fatua* **L.** OATS
ssp. ***fatua*** WILD OATS
ssp. ***sativa*** **(L.) Thell.** OATS
(*A. sativa* L.)

Beckmannia Host

******Beckmannia syzigachne* **(Steud.) Fern.** SLOUGH-GRASS
ssp. ***baicalensis*** **(Kusn.) Koy. & Kaw.**
[*B. eruciformis* (L.) Host]

Bothriochloa Kuntze

Synonym: *Andropogon* L. in part

╬ ******Bothriochloa ischaemum* **(L.) Keng** BROOM-SEDGE
(*Andropogon ischaemum* L.)

Bouteloua Lag.

Bouteloua curtipendula **(Michx.) Torrey** SIDE-OATS GRAMA
Rarity Status: State: E **TNC Rank:** G5 S1

******Bouteloua gracilis* **(Willd. ex Kunth) Lag. ex Griffiths** BLUE GRAMA

Brachyelytrum Beauv.

Brachyelytrum erectum **(Schreb. ex Spreng.) Beauv.** BEARDED SHORTHUSK

Brachyelytrum septentrionale **(Babel) G. Tucker** NORTHERN SHORTHUSK
[*B. erectum* var. *septentrionale* Babel]

Briza L.

******Briza maxima* **L.** BIG QUAKING GRASS

******Briza media* **L.** QUAKING GRASS

╬ ******Briza minor* **L.** LITTLE QUAKING GRASS (REPORT ONLY)

Bromus L.

******Bromus arvensis* **L.** FIELD CHESS

╬ ***Bromus briziformis* Fisch. & Meyer** RATTLESNAKE CHESS

╬ ***Bromus carinatus* Hooker & Arn.** CALIFORNIA BROME

╬ ***Bromus catharticus* Vahl** RESCUE GRASS
[*B. unioloides* (Willd.) Kunth; *B. willdenowii* Kunth]

***Bromus ciliatus* L.** FRINGED BROME

***Bromus commutatus* Schrad.** HAIRY CHESS

***Bromus diandrus* Roth** RIPGUT GRASS
(*B. rigidus* Roth)

***Bromus erectus* Huds.** HUNGARIAN BROME, UPRIGHT BROME

***Bromus hordeaceus* L.** SOFT CHESS
(*Bromus mollis* of authors, not L.)

***Bromus inermis* Leyss.** SMOOTH BROME, HUNGARIAN BROME, AWNLESS BROME
(*B. inermis* var. *divaricatus* Rohl.)

***Bromus japonicus* Thunb. ex Murr.** JAPANESE CHESS

***Bromus kalmii* A. Gray** BROME

╬ ***Bromus lanceolatus* Roth** BROME
(*B. macrostachys* Desf.)

***Bromus latiglumis* (Shear) Hitchc** CANADA BROME
[*B. altissimus* Pursh; *B. incanus* (Shear) Hitchc.]

╬ ***Bromus lepidus* Holmb.** BROME

╬ ***Bromus marginatus* Nees ex Steud.** BROME

***Bromus pubescens* Muhl. ex Willd.** CANADA BROME
(*B. purgans* of authors, not L.)

***Bromus racemosus* L.** SOFT CHESS

╬ ***Bromus rubens* L.** FOXTAIL CHESS

╬ ***Bromus scoparius* L.** CHESS

***Bromus secalinus L.** CHEAT, CHESS

⚭ ***Bromus squarrosus L.** CHESS

***Bromus sterilis L.** BARREN BROME

***Bromus tectorum L.** DOWNY CHESS

Calamagrostis Adans.

***Calamagrostis canadensis* (Michx.) Beauv.** BLUEJOINT GRASS
var. *canadensis*
(*C. hyperborea* Lange)
var. *langsdorfii* (Link) Inman
[*C. langsdorfii* (Link) Trin.; *C. canadensis* ssp. *langsdorfii* (Link) Hultén; var. *scabra* (J. Presl) Hitchc.]

***Calamagrostis cinnoides* (Muhl.) Barton** REEDGRASS
[*C. coarctata* (Torrey) Eaton]

****Calamagrostis epigeios* (L.) Roth** FEATHERTOP, BUSHGRASS

***Calamagrostis perplexa* Scribn.** CLAUSEN'S REEDGRASS
[*C. porteri* ssp. *perplexa* (Scribn.) Clausen]
Note: This is apparently an allotetraploid derived from a hybrid of *C. canadensis* and *C. porteri*.
Rarity Status: State: E **TNC Rank:** G1 S1

***Calamagrostis pickeringii* A. Gray** PICKERING'S REEDGRASS

***Calamagrostis porteri* A. Gray** PORTER'S REEDGRASS
Rarity Status: State: *E* **TNC Rank:** G4TU S1S2

***Calamagrostis stricta* (Timm) Koeler** NORTHERN REED-GRASS
ssp. *inexpansa* (A. Gray) C. Greene
var. *inexpansa*
[*C. inexpansa* A. Gray, *C. neglecta* Gaertn., a *nomen illeg.*; *C. canadensis* var. *robusta* (Vasey) Stebbins]
Rarity Status: State: T **TNC Rank:** G5T4 S1
var. *lacustris* (Kearn.) C. Greene
[*C. lacustris* (Kearn.) Nash; *C. pickeringii* var. *lacustris* (Kearney) Hitchc.]
ssp. *stricta*
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Calamovilfa (A. Gray) Hack. ex Scribn. & Southw.

***Calamovilfa longifolia* (Hooker) Scribn.** DUNEGRASS
var. *magna* Scribn. & Merr.

Catapodium Link

Synonyms: *Catopodium* of authors; *Scleropoa* Griseb.

╬ ***Catapodium rigidum* (L.) Hubbard ex Dony** CATAPODIUM
[*Scleropoa rigida* (L.) Griseb.]

Cenchrus L.

Synonym: *Pennisetum* L. in part

╬ ***Cenchrus biflorus* Roxb.** INDIA SANDBUR
(*C. barbatus* Schum.)

╬ ***Cenchrus ciliaris* L.** BUFFEL-GRASS
[*Pennisetum ciliare* (L.) Link]

***Cenchrus longispinus* (Hack.) Fern.** FIELD SANDBUR, SANDSPUR
(*C. pauciflorus* Benth.)

***Cenchrus tribuloides* L.** DUNE SANDBUR, SANDSPUR
Rarity Status: State: *E* **TNC Rank:** G5 S3?

Chasmanthium Link

Synonym: *Uniola* L. in part

╬ ***Chasmanthium laxum* (L.) Yates** SLENDER SPIKEGRASS
[*Uniola laxa* (L.) BSP.]
Rarity Status: State: U **TNC Rank:** G5 SX

Chloris Sw.

Synonym: *Trichloris* Trin.

╬ ***Chloris ciliata* Sw.** TEXAS FINGERGRASS

╬ ***Chloris crinita* Lag.** FINGERGRASS
[*Trichloris crinita* (Lag.) Parodi]

***Chloris verticillata* Nutt.** WINDMILL GRASS

╬ ****Chloris virgata* Sw.** FEATHER FINGERGRASS

Cinna L.

***Cinna arundinacea* L.** STOUT WOODREED, WOOD REEDGRASS

***Cinna latifolia* (Trev. ex Goepp.) Griseb.** DROOPING WOODREED

Coix L.

╬ ****Coix lacryma-jobi* L.** JOB'S-TEARS

Corynephorus Beauv.

****Corynephorus canescens* (L.) Beauv.** CLUBGRASS, SILVERGRASS

Crypsis Ait.

Synonym: *Heleochloa* Host. in part

****Crypsis schoenoides* (L.) Lam.** CRYPSIS, HELEOCHLOA
[*Heleochloa schoenoides* (L.) Host]

Cynodon L. Rich.

Synonym: *Capriola* Adans.

****Cynodon dactylon* (L.) Pers.** BERMUDA GRASS
[*Capriola dactylon* (L.) Kuntze]

Cynosurus L.

****Cynosurus cristatus* L.** CRESTED DOGTAIL

╬ ****Cynosurus echinatus* L.** SPINY DOGTAIL

Dactylis L.

****Dactylis glomerata* L.** ORCHARD GRASS

Dactyloctenium Willd.

╬ ****Dactyloctenium aegyptium* (L.) Willd.** FINGERGRASS, CROWFOOT

Danthonia Lam. & DC.

Danthonia compressa **Austin** NORTHERN OATGRASS

Danthonia spicata **(L.) Beauv. ex R. & S.** POVERTY-GRASS, JUNE-GRASS, WHITE OATGRASS
(*D.* × *allenii* Austin; *D. spicata* var. *longipila* Scribn. & Merr.)

Deschampsia Beauv.

Synonyms: *Aira* L. in part; *Vahlodea* Fries ex Hartm.

╬ ***Deschampsia atropurpurea*** **(Wahl.) Scheele** MOUNTAIN HAIRGRASS
[*Aira atropurpurea* Wahl.; *Vahlodea atropurpurea* (Wahl.) Fries ex Hartm.]
Rarity Status: State: U **TNC Rank:** G5 SX

Deschampsia cespitosa **(L.) Beauv.** TUFTED HAIRGRASS
(*Aira cespitosa* L.)
ssp. ***cespitosa***
ssp. ***glauca*** **(Hartm.) Hartm.**

╬ ****Deschampsia danthonioides*** **(Trin.) Munro ex Benth.** ANNUAL HAIRGRASS

Deschampsia flexuosa **(L.) Trin.** COMMON HAIRGRASS
(*Aira flexuosa* L.)

Diarrhena Beauv.

Diarrhena obovata **(Gleason) Brandenb.** BEAKGRAIN
(*D. americana* Beauv. var. *obovata* Gleason)
Rarity Status: State: *E* **TNC Rank:** G5 S1

Digitaria Heist. ex Fabr.

Synonyms: *Leptoloma* Chase; *Syntherisma* Walt.

****Digitaria ciliaris*** **(Retz.) Koel.** TALL CRABGRASS
[*D. sanguinalis* of authors in part, not (L.) Scop.]

Digitaria cognatum **(Schultes) Pilger** FALL WITCHGRASS
[*Leptoloma cognatum* (Schultes) Chase]

Digitaria filiformis **(L.) Koeler** SLENDER CRABGRASS
[*Syntherisma filiformis* (L.) Nash]
Rarity Status: State: *E* **TNC Rank:** G5 S2

****Digitaria ischaemum*** **(Schreb. ex Schweig.) Schreb. ex Muhl.** SMOOTH CRABGRASS
[*D. ischaemum* var. *mississippiensis* (Gatt.) Fern.; *Syntherisma ischaemum* (Schreb. ex Schweig.) Nash]

****Digitaria sanguinalis*** **(L.) Scop.** TALL CRABGRASS
[*D. adscendens* (Kunth) Henr.; *Syntherisma sanguinalis* (L.) Dulac]

Diplachne Beauv.

Synonym: *Leptochloa* Beauv.

****Diplachne acuminata*** **Nash** SPRANGLETOP
[*D. fascicularis* var. *acuminata* (Nash) Gleason; *Leptochloa acuminata* (Nash) Mohlenbr.]

****Diplachne fascicularis*** **(Lam.) Beauv.** SPRANGLETOP
[*Leptochloa fascicularis* (Lam.) A. Gray]

Diplachne maritima **Bickn.** SALT-MEADOW GRASS, SPRANGLETOP
[*Leptochloa fascicularis* var. *maritima* (Bickn.) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5T3 S1

Distichlis Raf.

Distichlis spicata **(L.) Greene** SPIKEGRASS, ALKALI GRASS

Echinochloa Beauv.

****Echinochloa crusgalli*** **(L.) Beauv.** BARNYARD GRASS
ssp. ***crusgalli***
ssp. ***edulis*** **Hitchc.** JAPANESE MILLET
[*E. crusgalli* var. *edulis* Hitchc.; var. *frumentacea* (Roxb.) Wight]

Echinochloa muricata **(Beauv.) Fern.** COCKSPUR GRASS, BARNYARD GRASS
var. ***microstachya*** **Wieg.**
[*E. microstachya* (Wieg.) Rydb.; *E. occidentalis* (Wieg.) Rydb.]
var. ***muricata***
[*E. crusgalli* var. *michauxii* House; *E. pungens* (Poir.) Rydb.]

Echinochloa walteri **(Pursh) Heller** WATER-MILLET, COCKSPUR GRASS

Eleusine Gaertn.

***Eleusine indica* (L.) Gaertn.** GOOSEGRASS, YARDGRASS, WIREGRASS

╬ ***Eleusine tristachya* (Lam.) Lam.** GOOSEGRASS, WIREGRASS (REPORT ONLY)

Elymus L.

Synonyms: *Agropyron* Gaertn. in part; *Asprella* Humb.; *Hystrix* Moench

***Elymus canadensis* L.** CANADA WILD-RYE
(*E. robustus* Scribn. & Smith)

***Elymus glabriflorus* L.** WILD-RYE
[*E. australis* Scribn. & Smith var. *glabriflorus* (Vasey) Wieg.; *E. virginicus* var. *glabriflorus* (Vasey) Bush]

╬ ***Elymus glaucus* Buckley** BLUE WILD-RYE

***Elymus hystrix* L.** BOTTLEBRUSH
var. *bigeloviana* (Fern.) Bowden
[*Hystrix patula* var. *bigeloviana* (Fern.) Deam]
var. *hystrix*
[*Asprella hystrix* (L.) Willd; *Hystrix hystrix* (L.) Millsp.; *H. patula* Moench]

***Elymus hystrix* × *virginicus* = *E. ebingeri* G. Tucker** EBINGER'S WILD-RYE

***Elymus riparius* Wieg.** MARSH WILD-RYE

***Elymus trachycaulus* (Link) Gould ex Shinners** SLENDER WHEATGRASS
ssp. *subsecundus* (Link) Barkworth & D. Dewey
[*Agropyron caninum* (L.) Beauv.; *A. trachycaulum* var. *glaucum* (Pease & Moore) Malte; var. *majus* (Vasey) Fern.; var. *unilaterale* (Vasey) Malte; *E. caninus* (L.) L.]
ssp. *trachycaulus*
[*Agropyron tenerum* Vasey; *A. trachycaulum* (Link) Malte ex Lewis; var. *novae-angliae* (Scribn. ex Brainerd) Fern.; *A. violaceum* (Hornem.) Lange]

***Elymus villosus* Muhl. ex Willd.** WILD-RYE
var. *arkansanus* (Scribn. & Ball) J. Campbell
[*E. striatus* Willd. var. *arkansanus* (Scribn. & Ball) Hitchc.]
var. *villosus*

Elymus virginicus **L.** VIRGINIA WILD-RYE
var. *halophilus* (Bickn.) Wieg.
var. *intermedius* (Vasey) Bush
var. *jejunus* (Ramaley) Bush
var. *virginicus*
[*E. virginicus* var. *glabriflorus* (Vasey) Bush; var. *hirsutiglumis* (Scrib.) Hitchc.]

Elymus wiegandii **Fern.** WIEGAND WILD-RYE
[*E. canadensis* var. *wiegandii* (Fern.) Bowd.]

Elytrigia Desv.

Synonym: *Agropyron* Gaertn. in part

Elytrigia intermedia **(Host) Nevski** WHEATGRASS
ssp. *barbulata* (Shur) A. Löve
[*Agropyron intermedium* (Host) Beauv.; var. *trichophorum* (Link) Halac.; *A. trichophorum* (Link.) Richt.; *Elymus hispidus* (Opiz) Meld.]

Elytrigia repens **(L.) Nevski** QUACKGRASS, WITCH-GRASS, QUICKGRASS
[*Agropyron repens* (L.) Beauv.; var. *littoreum* Anderss.; var. *nemorale* Anderss.; var. *pilosum* Scribn.; *Elymus repens* (L.) Gould]

Eragrostis von Wolf

Eragrostis capillaris **(L.) Nees** LACEGRASS

Eragrostis cilianensis **(All.) Mosher** STINKGRASS, SKUNK-GRASS, SNAKEGRASS
[*E. megastachya* (Koel.) Link]

Eragrostis curvula **(Schrad.) Nees** WEEPING LOVEGRASS

Eragrostis frankii **Meyer ex Steud.** LACEGRASS

Eragrostis hypnoides **(Lam.) BSP.** LOVEGRASS, PONY-GRASS

Eragrostis minor **Host** LOVEGRASS
[*E. eragrostis* (L.) Beauv.; *E. poaeoides* R. & S.]

Eragrostis pectinacea **(Michx.) Nees** LOVEGRASS
[*E. caroliniana* (Spreng.) Scribn.]

***Eragrostis pilosa* (L.) Beauv.** INDIA LOVEGRASS
(*E. multicaulis* Steud.; *E. peregrina* Wieg.)

***Eragrostis spectabilis* (Pursh) Steud.** PURPLE LOVEGRASS, TUMBLEGRASS
[*E. pectinacea* of American authors, not (Michx.) Nees; *E. spectabilis* var. *sparsihirsuta* Farw.]

***Eragrostis tephrosanthos* Schultes** LOVEGRASS

╬ ***Eragrostis trichodes* (Nutt.) Wood** LOVEGRASS

Eremopyrum (Ledeb.) Jaub. & Spach

Synonyms: *Agropyron* Gaertn. in part; *Secale* L. in part

***Eremopyrum bonapartis* (Spreng.) Bowden** WHEATGRASS
[*Agropyron bonapartis* (Spreng.) Durieu & Schinz]

╬ ***Eremopyrum orientale* (L.) Jaub. & Spach** ORIENTAL WHEATGRASS
[*Agropyron orientale* (L.) R. & S.; *Secale orientale* L.]

╬ ***Eremopyrum triticeum* (Gaertn.) Nevski** RUSSIAN WHEATGRASS
(*Agropyron triticeum* Gaertn.)

Eriochloa Kunth

╬ ***Eriochloa acuminata* (J. Presl) Kunth** CUPGRASS
[*E. lemmonii* Vasey & Scribn. var. *gracilis* (Fourn.) Gould]

Eustachys Desv.

Synonym: *Chloris* Sw. in part

╬ ***Eustachys retusa* (Lag.) Kunth** ARGENTINE FINGERGRASS
[*Chloris argentina* (Hack.) Lillo & Parodi]

Festuca L.

***Festuca filiformis* Pourret** HAIR FESCUE
[*F. brachyphylla* of NY report, not Schultes; *F. capillata* Lam.; *F. ovina* var. *capillata* (Lam.) Alef., *F. tenuifolia* Sibth.]

***Festuca heterophylla* Lam.** FESCUE
[*F. rubra* var. *heterophylla* (Lam.) Mutel]

***Festuca rubra* L.** RED FESCUE
ssp. *falax* Thuill. CHEWING'S FESCUE
[*F. rubra* var. *commutata* Gaud.]
ssp. *rubra*

***Festuca saximontana* Rydb.** SHEEP FESCUE
[*F. ovina* var. *saximontana* (Rydb.) Gleason]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Festuca subverticillata* (Pers.) Alexe'ev** NODDING FESCUE
(*F. obtusa* Biehl. ex Spreng.)

***Festuca trachyphylla* (Hackel) Krajina** SHEEP FESCUE, HARD FESCUE
[*F. duriuscula* of authors, not L.; *F. longifolia* Thuill.; *F. ovina* var. *ovina* of some authors, not L.; var. *duriuscula* (L.) Koch; var. *hispidula* Richt.]

Glyceria R. Br.

Synonym: *Panicularia* Fabr.

***Glyceria acutiflora* Torrey** MANNAGRASS
[*Panicularia acutiflora* (Torrey) Kuntze]

╬ ***Glyceria arkansana* Fern.** MANNAGRASS
[*G. septentrionalis* Hitchc. var. *arkansana* Steyerm. & Kucera]
Rarity Status: State: U **TNC Rank:** G5 SX
Note: There is a Sartwell specimen at Harvard (ca. 1840) labelled "western New York."

***Glyceria borealis* (Nash) Batchelder** NORTHERN MANNAGRASS
(*Panicularia borealis* Nash)

***Glyceria canadensis* (Michx.) Trin.** RATTLESNAKE GRASS
[*Panicularia canadensis* (Michx.) Kuntze]

***Glyceria canadensis* × *striata* = *G.* × *laxa* (Scribn.) Scribn.** MANNAGRASS
[*G. canadensis* var. *laxa* (Scribn.) Hitchc.; *Panicularia laxa* Scribn.]

╬ ***Glyceria declinata* Bréb.** MANNAGRASS

***Glyceria fluitans* (L.) R. Br.** FLOATING MANNAGRASS
[*Panicularia fluitans* (L.) Kuntze]

***Glyceria grandis* S. Wats.** REED MEADOWGRASS
[*G. maxima* ssp. *grandis* (S. Wats.) Hultén; *Panicularia grandis* (S. Wats.) Nash]

***Glyceria melicaria* (Michx.) Hubb.** SLENDER MANNAGRASS
[*Panicularia melicaria* (Michx.) Hitchc.]

***Glyceria melicaria* × *striata* = *G.* × *gatineauensis* Bowden** MANNAGRASS

***Glyceria obtusa* (Muhl.) Trin.** COASTAL MANNAGRASS
[*Panicularia obtusa* (Muhl.) Kuntze]

***Glyceria septentrionalis* Hitchc.** FLOATING MANNAGRASS
[*G. striata* var. *stricta* (Scribn.) Fern.; *Panicularia septentrionalis* (Hitchc.) Bickn.]

***Glyceria striata* (Lam.) Hitchc.** FOWL MANNAGRASS
[*G. nervata* (Willd.) Trin.; *Panicularia nervata* (Willd.) Kuntze]

Holcus L.

Synonym: *Notholcus* Nash ex Hitchc. in Jepson

***Holcus lanatus* L.** VELVET GRASS
[*Notholcus lanatus* (L.) Nash ex Hitchc. in Jepson]

***Holcus mollis* L.** VELVET GRASS

Hordeum L.

***Hordeum brachyantherum* Nevski** MEADOW BARLEY

***Hordeum jubatum* L.** FOXTAIL BARLEY, SQUIRREL-TAIL GRASS

***Hordeum murinum* L.** WILD BARLEY
ssp. *leporinum* (Link) Arcang.
(*H. leporinum* Link)

╬ ***Hordeum pusillum* Nutt.** LITTLE BARLEY

***Hordeum vulgare* L.** BARLEY, PEARL BARLEY
[*H. vulgare* var. *trifurcatum* (Schlect.) Alef.]

Koeleria Pers.

Synonym: *Lophochloa* Reichb.

***Koeleria gerardii* (Vill.) Shinners** JUNEGRASS
[*K. phleoides* (Vill.) Pers.; *Lophochloa cristata* (L.) Hyl.]

***Koeleria macrantha* (Ledeb.) Schultes** JUNEGRASS
[*K. cristata* Pers., a *nomen illeg.*; *K. pyramidata* (Lam.) Beauv.]

Leersia Sw.

Synonym: *Homalocenchrus* Mieg.

***Leersia oryzoides* (L.) Sw.** RICE CUTGRASS
[*Homalocenchrus oryzoides* (L.) Poll.]

***Leersia virginica* Willd.** WHITEGRASS, CUTGRASS
[*Homalocenchrus virginicus* (Willd.) Britt.; *L. virginica* var. *ovata* (Poir.) Fern.]

Leymus Hochst.

Synonym: *Elymus* L. in part

⫫ ***Leymus arenarius* (L.) Hochst.** LYME-GRASS, STRAND-GRASS
[*Elymus arenarius* L.; *E. mollis* of NY reports, not Trin.]

Lolium L.

Synonyms: *Bromus* L. in part; *Festuca* L. in part

***Lolium arundinaceum* (Schreb.) S. Darbyshire** TALL FESCUE, REED FESCUE, ALTA FESCUE, MEADOW FESCUE
[*Festuca arundinacea* Schreb.; *F. elatior* var. *arundinacea* (Schreb.) Wimmer]

***Lolium giganteum* (L.) S. Darbyshire** GIANT FESCUE
[*Bromus gigantea* L.; *Festuca gigantea* (L.) Vill.]

***Lolium perenne* L.** ENGLISH RYEGRASS, PERENNIAL RYEGRASS
var. *aristatum* Willd. ITALIAN RYEGRASS
[*L. multiflorum* Lam.; var. *diminutum* Mutel; *L. perenne* ssp. *multiflorum* (Lam.) Husnot; var. *multiflorum* (Lam.) Thuill. ex Bast.]
var. *perenne*

⚕ ***Lolium persicum* Boiss. & Hoh. ex Boiss.** RUSSIAN RYE-GRASS

***Lolium pratense* (Hudson) S. Darbyshire** MEADOW FESCUE, ENGLISH BLUEGRASS
(*Festuca elatior* L., a *nomen confusum*; *F. pratensis* Hudson)

***Lolium temulentum* L.** DARNEL, POISON-GRASS

Melica L.

⚕ ***Melica altissima* L.** SIBERIAN MELIC

Mibora Adans.

Synonym: *Agrostis* L. in part

⚕ ***Mibora minima* (L.) Desv.** MIBORA
(*Agrostis minima* L.)

Microstegium Nees

Synonym: *Eulalia* Kunth in part

***Microstegium vimineum* (Trin.) Camus** JAPANESE STILTGRASS
[*Eulalia viminea* (Trin.) Kuntze]

Milium L.

***Milium effusum* L.** MILLETGRASS

Miscanthus Anderss.

***Miscanthus sacchariflorus* (Maxim.) Hack.** JAPANESE PLUMEGRASS

***Miscanthus sinensis* Anderss.** EULALIA

Molinia Schrank

Synonym: *Aira* L. in part

***Molinia caerulea* (L.) Moench** MOORGRASS
(*Aira caerulea* L.)

Muhlenbergia Schreb.

Synonym: *Sporobolus* R. Br. in part

******Muhlenbergia asperifolia* **(Nees & Meyer) Parodi** SCRATCHGRASS

╬ ***Muhlenbergia capillaris* (Lam.) Trin.** HAIRGRASS
Rarity Status: State: U **TNC Rank:** G5 SX

***Muhlenbergia frondosa* (Poir.) Fern.** WIRESTEM MUHLY
[*M. commutata* (Scribn.) Bush; *M. mexicana* of some authors, not (L.) Trin.; *M. mexicana* var. *commutata* Scribn.]

***Muhlenbergia glomerata* (Willd.) Trin.** SPIKE MUHLY, MARSH TIMOTHY
[*M. glomerata* var. *cinnoides* (Link) Hermann; *M. racemosa* of NY reports, not (Michx.) BSP.; var. *violacea* Scribn.]

***Muhlenbergia mexicana* (L.) Trin.** SATIN-GRASS, WOOD GRASS
[*M. foliosa* (R. & S.) Trin.]

***Muhlenbergia schreberi* Gmel.** NIMBLE-WILL, DROPSEED

***Muhlenbergia sobolifera* (Muhl.) Trin.** CREEPING MUHLY

***Muhlenbergia sylvatica* (Torrey) Torrey ex A. Gray** WOODLAND DROPSEED, MUHLY
(*M. umbrosa* Scribn.)
var. *robusta* Fern.
var. *sylvatica*
(*M. sylvatica* var. *attenuata* Carpenter)

***Muhlenbergia tenuiflora* (Willd.) BSP.** WOODLAND DROP-SEED, MUHLY

╬ ***Muhlenbergia torreyana* (Schultes) Hitchc.** TORREY'S MUHLY
[*Sporobolus torreyanus* (Schultes) Nash]
Rarity Status: State: U **TNC Rank:** G3 SX

***Muhlenbergia uniflora* (Muhl.) Fern.** MUHLY
[*Sporobolus uniflorus* (Muhl.) Scribn. & Merr.]

Nardus L.

******Nardus stricta* **L.** MATGRASS

Oryzopsis Michx.

Synonym: *Stipa* L. in part

Oryzopsis asperifolia **Michx.** SPREADING RICEGRASS, WHITEGRASS

Oryzopsis canadensis **(Poir.) Trin.** CANADA RICEGRASS, SLENDER MOUNTAIN RICEGRASS, FEATHERGRASS
(*Stipa canadensis* Poir.)
Rarity Status: State: E **TNC Rank:** G5 S1

Oryzopsis pungens **(Torrey ex Spreng.) Hitchc.** SMALL RICEGRASS
[*O. canadensis*, *sensu* Torrey's Flora of NY, not (Poir.) Trin.]

Oryzopsis racemosa **(Sm.) Ricker ex Hitchc.** RICEGRASS, MOUNTAIN RICE

Panicum L.

Synonym: *Dichanthelium* (Hitchc. & Chase) Gould

Panicum acuminatum **Sw.** *sensu lato* PANIC GRASS
Note: This is a problematic complex that includes many taxa described under the poorly defined genus *Dichanthelium*.
[*Dichanthelium acuminatum* (Sw.) Gould & Clark *sensu lato*; *P. albemarlense* Nash; *P. auburne* Ashe; *P. huachucae* Ashe; var. *sylvicola* Hitch. & Chase; *P. implicatum* Scribn.; *P. languidum* Hitchc. & Chase; *P. lanuginosum* Ell. in part; *P. lindheimeri* Nash; *P. nitidum* Lam.; *P. spretum* Schultes; *P. subvillosum* Ashe; *P. tennesseense* Nash]

Panicum acuminatum × ***dichotomum*** PANIC GRASS

Panicum amarum **Ell.** PANIC GRASS

╬ ***Panicum anceps*** **Michx.** PANIC GRASS
Rarity Status: State: U **TNC Rank:** G5 SX

Panicum boreale **Nash** NORTHERN PANIC GRASS
[*Dichanthelium boreale* (Nash) Freckmann; *P. bicknellii* var. *calliphyllum* (Ashe) Gleason; *P. calliphyllum* Ashe]

Panicum boscii **Poir. ex Lam.** PANIC GRASS
[*Dichanthelium boscii* (Poir.) Gould & C. Clark; *P. boscii* var. *molle* (Vasey) Hitchc. & Chase; *P. latifolium* L. in part]

Panicum capillare **L.** WITCHGRASS
[*P. capillare* varieties of NY reports; *P. barbipulvinatum* Nash]

Panicum clandestinum **L.** DEER-TONGUE, PANIC GRASS
[*Dichanthelium clandestinum* (L.) Gould]

Panicum commutatum **Schultes** PANIC GRASS
[*Dichanthelium commutatum* (Schultes) Gould; *P. ashei* Pearson ex Ashe; *P. commutatum* var. *ashei* (Pearson ex Ashe) Fern.]

Panicum depauperatum **Muhl.** POVERTY PANIC GRASS
[*Dichanthelium depauperatum* (Muhl.) Gould; *P. depauperatum* var. *psilophyllum* Fern.]

Panicum depauperatum × ***dichotomum*** = ***P.*** × ***bicknellii*** **Nash** PANIC GRASS

Panicum dichotomiflorum **Michx.** SMOOTH PANIC GRASS
var. ***dichotomiflorum***
[*P. dichotomiflorum* var. *geniculatum* (Wood) Fern.]
var. ***puritanorum*** **Svens.**

Panicum dichotomum **L.** PANIC GRASS
[*Dichanthelium dichotomum* (L.) Gould; *P. annulum* Ashe; *P. barbulatum* Michx.; *P. dichotomum* var. *barbulatum* (Michx.) Wood; *P. clutei* Nash; *P. lucidum* Ashe; *P. mattamuskeetense* Ashe; *P. microcarpon* Muhl. ex Ell.; *P. nitidum* Lam.; *P. roanokense* Ashe]

Panicum dichotomum × ***macrocarpon*** PANIC GRASS

Panicum dichotomum × ***sabulorum*** **var.** ***thinium*** PANIC GRASS

Panicum flexile **(Gatt.) Scribn.** WIRY WITCH GRASS
Rarity Status: State: T **TNC Rank:** G4G5 S2

Panicum gattingeri **Nash** WITCH GRASS
(*P. capillare* var. *campestre* Gatt.)

Panicum latifolium **L.** PANIC GRASS
[*Dichanthelium latifolium* (L.) Gould & C. Clark]

Panicum leibergii **(Vasey) Scribn.** PANIC GRASS
[*Dichanthelium leibergii* (Vasey) Freckmann]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Panicum linearifolium* Scribn. ex Nash** PANIC GRASS
[*Dichanthelium linearifolium* (Scribn. ex Nash) Gould; *P. werneri* Scribn.; *P. linearifolium* var. *werneri* (Scribn.) Fern.; *P. perlongum* Nash]

***Panicum macrocarpon* LeConte ex Torrey in Eaton** PANIC GRASS
(*P. latifolium* of American authors, not L.)

***Panicum meridionale* Ashe** PANIC GRASS
[*Dichanthelium meridionale* (Ashe) Freckmann]

****Panicum miliaceum* L.** PROSO, BROOMCORN-MILLET

***Panicum oligosanthes* Schultes** PANIC GRASS
var. *oligosanthes*
[*Dichanthelium oligosanthes* (Schultes) Gould]
Rarity Status: State: E **TNC Rank:** G5T5? SH
var. *scribnerianum* (Nash) Fern.
[*Dichanthelium oligosanthes* var. *scribnerianum* (Nash) Gould; *P. scribnerianum* Nash]

***Panicum ovale* L.** PANIC GRASS
[*Dichanthelium ovale* (Ell.) Gould & C. Clark; *P. addisonii* Nash; *P. commonsianum* Ashe; var. *addisonii* (Nash) Pohl; *P. malacon* Nash; *P. scoparioides* Ashe; *P. tsugetorum* Nash]

***Panicum philadelphicum* Bernh. ex Trin.** WOODLAND WITCH GRASS

***Panicum rigidulum* Bosc ex Nees** PANIC GRASS
var. *pubescens* (Vasey) Lelong
(*P. longifolium* Torrey)
var. *rigidulum*
(*P. agrostoides* Spreng.)

***Panicum sabulorum* Lam.** PANIC GRASS
var. *thinium* (Hitchc. & Chase) C. Reed
[*Dichanthelium columbianum* (Scribn.) Freckmann; *D. sabulorum* (Lam.) Gould & C. Clark; var. *thinium* (Hitchc. & Chase) Gould & C. Clark; *P. columbianum* Scribn.; *P. oricola* Hitchc. & Chase; *P. tsugetorum* Nash]

***Panicum scabriusculum* Ell.** PANIC GRASS
[*Dichanthelium scabriusculum* (Ell.) Gould & C. Clark; *P. aculeatum* Hitchc. & Chase; *P. recognitum* Fern.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

***Panicum scoparium* Lam.** VELVET PANIC GRASS
[*Dichanthelium scoparium* (Lam.) Gould]
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Panicum sphaerocarpon* Ell.** PANIC GRASS
var. *isophyllum* (Scribn.) Angelo
[*Dichanthelium polyanthes* (Schultes) Mohl.; *P. polyanthes* Schultes]
var. *sphaerocarpon*
[*Dichanthelium sphaerocarpon* (Ell.) Gould; *P. sphaerocarpon* Ell.]

***Panicum stipitatum* Nash** PANIC GRASS
Rarity Status: State: *E* **TNC Rank:** G4G5 SH

***Panicum tuckermanii* Fern.** PANIC GRASS
[*P. philadelphicum* var. *tuckermanii* (Fern.) Steyerm. & Schmoll]

***Panicum verrucosum* Muhl.** PANIC GRASS

***Panicum villosissimum* Nash** PANIC GRASS
[*Dichanthelium villosissimum* (Nash) Freckmann; *P. pseudopubescens* Nash]

***Panicum virgatum* L.** SWITCHGRASS
var. *spissum* Linder
var. *virgatum*
(*P. virgatum* var. *cubense* Griseb.)

***Panicum wrightianum* Scribn.** PANIC GRASS
[*Dichanthelium wrightianum* (Scribn.) Freckmann]
Rarity Status: State: *E* **TNC Rank:** G4 S1S2

***Panicum xanthophysum* A. Gray** PANIC GRASS
[*Dichanthelium xanthophysum* (A. Gray) Freckmann]

Pappophorum Schreb.

╬ ***Pappophorum bicolor* Fourn.** PAPPUS GRASS

╬ ***Pappophorum vaginatum* Buckl.** PAPPUS GRASS
(*P. mucronulatum* of authors, not Nees)

Pascopyrum A. Löve

Synonym: *Agropyrum* L. in part

╬ ***Pascopyrum smithii* (Rydb.) A. Löve** WESTERN WHEATGRASS
(*Agropyron smithii* Rydb.)

Paspalum L.

Paspalum laeve **Michx.** FIELD BEADGRASS, PASPALUM
var. *circulare* (Nash) Fern.
(*P. circulare* Nash)
Rarity Status: State: *E* **TNC Rank:** G5TU S1
var. *pilosum* Scribn.
(*P. plenipilum* Nash)
Rarity Status: State: *E* **TNC Rank:** G5T? S1

Paspalum setaceum **Michx.** SLENDER BEADGRASS, PASPALUM
var. *muhlenbergii* (Nash) Banks
[*P. pubescens* Muhl.; var. *muhlenbergii* (Nash) House]
var. *psammophilum* (Nash) Banks
(*P. psammophilum* Nash)
Rarity Status: State: *E* **TNC Rank:** G5T4 S1
var. *setaceum*
(*P. debile* Michx.; *P. setaceum* Michx.)
Rarity Status: State: *T* **TNC Rank:** G5T5 S2
var. *stramineum* (Nash) Banks
[*P. ciliatifolium* var. *stramineum* (Nash) Fern.; *P. stramineum* Nash]

Pennisetum L. Rich. ex Pers.

╬ ***Pennisetum alopecuroides*** **(L.) Spreng.** CHINESE MILLET-GRASS

Phalaris L.

Phalaris arundinacea **L.** REED CANARY-GRASS
(*P. arundinacea* var. *picta* L.)

Phalaris canariensis **L.** CANARY-GRASS

Phleum L.

╬ ***Phleum arenarium*** **L.** TIMOTHY

╬ ***Phleum paniculatum*** **Huds.** TIMOTHY

Phleum pratense **L.** TIMOTHY, HERD-GRASS
ssp. *nodosum* (L.) Arcang.
[*P. pratense* var. *nodosum* (L.) Huds.]
ssp. *pratense*

Phragmites Adans.

******Phragmites australis* **(Cav.) Trin. ex Steud.** COMMON REED, REEDGRASS
(*P. communis* Trin.)

Piptochaetium Presl

Synonym: *Stipa* L. in part

***Piptochaetium avenaceum* (L.) Parodi** BLACK OATGRASS
(*Stipa avenacea* L.)

Poa L.

***Poa alsodes* A. Gray** SPEARGRASS, WOODLAND BLUEGRASS

******Poa annua* L.** SPEARGRASS, ANNUAL BLUEGRASS

******Poa bulbosa* L.** BULBOUS BLUEGRASS

******Poa chaixii* Vill.** TALL BLUEGRASS

******Poa chapmaniana* Scribn.** BLUEGRASS

******Poa compressa* L.** CANADA BLUEGRASS, WIREGRASS

***Poa cuspidata* Nutt.** BLUEGRASS
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Poa fernaldiana* Nannf.** FERNALD'S BLUEGRASS
[*P. laxa* of NY reports, not Haenke ex Jirasek; *P. laxa* ssp. *fernaldiana* (Nannf.) Hyl.]
Rarity Status: State: *E* **TNC Rank:** G3 S1

***Poa glauca* Vahl** BLUEGRASS
ssp. *glaucantha* (Gaudin) Lindman
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Poa interior* Rydb.** INLAND BLUEGRASS
[*P. nemoralis* var. *interior* (Rydb.) Butters & Abbe]
Rarity Status: State: *E* **TNC Rank:** G5 SH

***Poa languida* Hitchc.** LANGUID BLUEGRASS

******Poa nemoralis* L.** WOOD BLUEGRASS

Poa paludigena **Fern. & Wieg.** SLENDER MARSH BLUEGRASS
Rarity Status: State: E **TNC Rank:** G3 S1

Poa palustris **L.** FOWL BLUEGRASS, FOWL MEADOWGRASS

****Poa pratensis*** **L.** KENTUCKY BLUEGRASS
(*P. pratensis* varieties; *P. angustifolia* L.)

Poa saltuensis **Fern. & Wieg.** OLD-PASTURE BLUEGRASS, WOODLAND BLUEGRASS
(*P. debilis* Torrey, not Thuill.)

Poa sylvestris **A. Gray** WOODLAND BLUEGRASS
Rarity Status: State: *E* **TNC Rank:** G5 S1

****Poa trivialis*** **L.** ROUGH BLUEGRASS

Polypogon Desf.

****Polypogon interruptus*** **Kunth** DITCH POLYPOGON

****Polypogon monspeliensis*** **(L.) Desf.** RABBITFOOT GRASS

Puccinellia Parl.

****Puccinellia distans*** **(Jacq.) Parl.** ALKALI-GRASS, GOOSEGRASS
ssp. *borealis* (Holmb.) W.E. Hughes
[*P. distans* var. *angustifolia* (Blytt) Holmb.]
ssp. *distans*
[*P. nuttalliana* of NY reports, not (Schultes) Hitchc.]

Puccinellia fasciculata **(Torrey) Bickn.** SALTMARSH GOOSEGRASS

****Puccinellia maritima*** **(Huds.) Parl.** SEASIDE SPEARGRASS

Saccharum L.

Synonym: *Erianthus* Michx. in part

Saccharum giganteum **(Walt.) Pers.** GIANT BEARDGRASS
[*Erianthus giganteus* (Walt.) Beauv.; var. *compactus* (Nash) Fern.]
Rarity Status: State: U **TNC Rank:** G5 SX

Schizachne Hack.

Synonym: *Melica* L. in part

***Schizachne purpurascens* (Torrey) Swallen** FALSE MELIC
[*Melica purpurascens* (Torrey) Hitchc.]

Schizachyrium Nees

Synonym: *Andropogon* L. in part

***Schizachyrium scoparium* (Michx.) Nash** LITTLE BLUE-STEM, BEARDGRASS
ssp. *littorale* (Nash) Gandhi & Smeins
[*Andropogon littoralis* Nash; *A. scoparius* var. *littoralis* (Nash) Hitchc.]
ssp. *scoparium*
(*Andropogon scoparius* Michx.; var. *septentrionalis* Fern. & Grisc.; var. *frequens* Hubbard; var. *glaucescens* House)

Sclerochloa Beauv.

╬ ***Sclerochloa dura* (L.) Beauv.** HARD-GRASS

Secale L.

***Secale cereale* L.** RYE, WILD RYE

Setaria Beauv.

Synonym: *Chaetochloa* Scribn.

***Setaria faberi* Herrm.** GIANT FOXTAIL, CHINESE FOXTAIL

***Setaria italica* (L.) Beauv.** FOXTAIL MILLET
[*Chaetochloa italica* (L.) Scribn.]

***Setaria parviflora* (Poir.) Kerguélen** KNOTROOT BRISTLEGRASS
[*Chaetochloa geniculata* (Lam.) Millsp. & Chase; var. *perennis* (Hall) House; *S. geniculata* (Lam.) Beauv.]

***Setaria pumila* (Poir.) Schultes** YELLOW FOXTAIL, PIGEONGRASS
[*Chaetochloa lutescens* (Weigel) Stuntz; *S. glauca* (L.) Beauv., *S. lutescens* (Weigel) Hubbard]

***Setaria verticillata* (L.) Beauv.** BUR BRISTLEGRASS
[*Chaetochloa verticillata* (L.) Scribn.]

***Setaria verticilliformis* Dumort.** HOOKED BRISTLEGRASS
[*Chaetochloa ambigua* (Guss.) Scribn. & Merr.; *S. verticillata* var. *ambigua* (Guss.) Parl.]

***Setaria viridis* (L.) Beauv.** GREEN FOXTAIL, BOTTLEGRASS
[*Chaetochloa viridis* (L.) Scribn.; var. *weinmannii* (R. & S.) House; *S. viridis* var. *weinmannii* (R. & S.) Borbás]

Sorghastrum Nash

***Sorghastrum nutans* (L.) Nash ex Small** INDIAN GRASS

Sorghum Moench

Synonym: *Holcus* L. in part

***Sorghum bicolor* (L.) Moench** SORGHUM, BROOMCORN
(*Holcus sorghum* L.)

***Sorghum halepense* (L.) Pers.** JOHNSON GRASS
(*Holcus halepensis* L.)

Spartina Schreb.

***Spartina alterniflora* Loisel** CORDGRASS, SALTGRASS
[*S. alterniflora* var. *glabra* (Muhl.) Fern.; *S. alterniflora* var. *pilosa* (Merr.) Fern.]

***Spartina cynosuroides* (L.) Roth** SALT REEDGRASS, TALL CORDGRASS
[*S. cynosuroides* var. *polystachya* (Michx.) Beal ex Fern.]

***Spartina patens* (Ait.) Muhl.** SALT-MEADOWGRASS, HIGH-WATER GRASS
[*S. patens* var. *monogyna* (Curtis) Fern.]

***Spartina patens* × *pectinata* = *S.* × *caespitosa* A. Eaton** SALT MEADOWGRASS, CORDGRASS
[*S. patens* var. *caespitosa* (Eaton) Hitchc.]

***Spartina pectinata* Link** FRESHWATER CORDGRASS, PRAIRIE CORDGRASS
[*S. michauxiana* Hitchc.; *S. pectinata* var. *suttiei* (Farw.) Fern.]

Sphenopholis Scribn.

Synonym: *Trisetum* Pers. in part

***Sphenopholis nitida* (Biehl.) Scribn.** WEDGEGRASS

Sphenopholis obtusata **(Michx.) Scribn.** PRAIRIE WEDGEGRASS
var. *major* (Torrey) Erdm. SLENDER WEDGEGRASS
[*S. intermedia* (Rydb.) Rydb.; *S.* × *pallens* of NY reports, not (Biehl.) Scribn.]
var. *obtusata*
[*S. obtusata* var. *lobata* (Trin.) Scribn.; *S. obtusata* var. *pubescens* (Scribn. & Merr.) Scribn.]
Rarity Status: State: *E* **TNC Rank:** G5T5 S1

Sphenopholis pensylvanica **(L.) Hitchc.** SWAMP OATS
[*Trisetum pensylvanicum* (L.) Beauv. ex R. & S.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

Sporobolus R. Br.

Sporobolus airoides* **(Torrey) Torrey FINETOP SALTGRASS

Sporobolus asper **(Michx.) Kunth** DROPSEED, RUSHGRASS

Sporobolus clandestinus **(Biehl.) Hitchc.** ROUGH RUSH-GRASS
Rarity Status: State: *E* **TNC Rank:** G5 S1

Sporobolus contractus* **Hitchc. SAND DROPSEED
(*S. cryptandrus* var. *strictus* Scribn.)

Sporobolus cryptandrus* **(Torrey) A. Gray SAND DROPSEED

Sporobolus heterolepis **(A. Gray) A. Gray** NORTHERN DROPSEED, PRAIRIE DROPSEED
Rarity Status: State: *E* **TNC Rank:** G5 S1

Sporobolus indicus* **(L.) R. Br. SMUTGRASS, BLACKSEED
[*S. poirettii* (R. & S.) Hitchc.]

Sporobolus neglectus **Nash** POVERTY-GRASS, SMALL RUSHGRASS

Sporobolus pyramidatus* **(Lam.) Hitchc. PLAINS DROPSEED

Sporobolus vaginiflorus **(Torrey ex A. Gray) Wood** POVERTY-GRASS, SHEATHED RUSHGRASS
(*S. vaginiflorus* var. *inaequalis* Fern.)

Stipa L.

Stipa comata* **Trin. & Rupr. FEATHERGRASS

Stipa viridula **Trin.** GREEN NEEDLEGRASS, FEATHER BUNCHGRASS

Taeniatherum Nevski

Synonym: *Elymus* L. in part

***Taeniatherum caput-medusae* (L.) Nevski** RYE-WEED
(*Elymus caput-medusae* L.)

Torreyochloa Church

Synonyms: *Glyceria* R. Br. in part; *Panicularia* Fabr. in part

***Torreyochloa pallida* (Torrey) Church** PALE MANNAGRASS
var. *fernaldii* (Hitchc.) Church
[*Glyceria fernaldii* (Hitchc.) St. John; *Panicularia fernaldii* (Hitchc.) House; *Puccinellia pallida* (Torrey) Clausen in part]
var. *pallida*
[*Panicularia pallida* (Torrey) Kuntze; *Puccinellia pallida* (Torrey) Clausen in part; *Glyceria pallida* (Torrey) Trin.]

Tragus Haller

Synonym: *Nazia* Adans.

***Tragus berteronianus* Schultes** TEXAS BUR

***Tragus racemosus* (L.) All.** TEXAS BUR
[*Nazia racemosa* (L.) Kuntze]

Tridens R. & S.

Synonym: *Triodia* R. Br.

***Tridens flavus* (L.) Hitchc.** PURPLETOP, TALL REDTOP
[*Triodia flava* (L.) Smyth]

Triplasis Beauv.

***Triplasis purpurea* (Walt.) Chapm.** PURPLE SANDGRASS

Tripsacum L.

***Tripsacum dactyloides* (L.) L.** GAMMA GRASS
Rarity Status: State: *T* **TNC Rank:** G5 S2

Trisetum Pers.

Trisetum flavescens* **(L.) Beauv. YELLOW OATS

Trisetum melicoides **(Michx.) Scribn.** MELIC-OATS
Rarity Status: State: E **TNC Rank:** G4 S1

Trisetum spicatum **(L.) Richt.** OATGRASS
[*T. spicatum* ssp. *pilosiglume* (Fern.) Hultén; var. *molle* (Michx.) Beal; var. *pilosiglume* Fern.; *T. triflorum* (Bigel.) A. & D. Löve]

Triticum L.

Triticum aestivum* **L. HEXAPLOID WHEAT, BREAD WHEAT
(*T. vulgare* Vill.)

Triticum turgidum* **L. TETRAPLOID WHEAT, DURUM WHEAT

Ventenata Koel.

Ventenata dubia* **(Leers) Coss. & Durieu SOFT-BEARDED OATGRASS

Vulpia K. Gmel.

Synonyms: *Bromus* L. in part; *Festuca* L. in part

Vulpia bromoides* **(L.) S. Gray BROME-FESCUE
[*Bromus dertonensis* All.; *Festuca bromoides* L.; *F. dertonensis* (All.) Aschers. & Gräbn.]

Vulpia myuros* **(L.) Gmel. FOXTAIL FESCUE, RAT-TAIL, SIX-WEEKS-GRASS
(*Festuca myuros* L.)

Vulpia octoflora **(Walt.) Rydb.** SIX-WEEKS-FESCUE, SIX-WEEKS-GRASS
(*Festuca octoflora* Walt.)
var. *glauca* **(Nutt.) Fern.**
[*V. octoflora* var. *tenella* (Willd.) Fern.]

Zea L.

Zea mays* **L. CORN, SWEETCORN, MAIZE

Zizania L.

Zizania aquatica **L.** SOUTHERN WILD RICE, INDIAN RICE
(*Z. palustris* of early American authors, not L.)

Zizania palustris **L.** WILD RICE
(*Z. aquatica* of early American authors, not L.; *Z. aquatica* var. *angustifolia* Hitchc.; *Z. aquatica* var. *interior* Fassett)

Order: Typhales

SPARGANIACEAE (BUR-REED FAMILY)

Sparganium L.

Sparganium americanum **Nutt.** BUR-REED

Sparganium androcladum **(Engelm.) Morong** BUR-REED

Sparganium angustifolium **Michx.** BUR-REED
[*S. emersum* Rehm.; *S. chlorocarpum* var. *acaule* (Beeby) Fern.]

Sparganium erectum **L.** BUR-REED
(*S. chlorocarpum* Rydb.; *S. simplex* Hudson)

Sparganium eurycarpum **Engelm. ex A. Gray** BUR-REED

Sparganium fluctuans **(Morong) B. Robinson** BUR-REED

Sparganium natans **L.** SMALL BUR-REED
[*S. minimum* (Hartm.) Fries]
Rarity Status: State: *E* **TNC Rank:** G5 S1

TYPHACEAE (CAT-TAIL FAMILY)

Typha L.

Typha angustifolia **L.** NARROW-LEAF CAT-TAIL

Typha angustifolia × latifolia = T. × glauca **Godr.** CAT-TAIL

Typha latifolia **L.** COMMON CAT-TAIL, BROAD-LEAF CAT-TAIL

Subclass: Zingiberidae

Order: Zingiberales

CANNACEAE (CANNA FAMILY)

Canna L.

Canna × generalis* **Bailey CANNA LILY (REPORT ONLY)

Subclass: Liliidae

Order: Liliales

PONTEDERIACEAE (PICKEREL-WEED FAMILY)

Eichhornia Kunth

Eichhornia crassipes* **(Mart.) Solms WATER-HYACINTH
(*Eichornia* of authors)

Heteranthera Ruiz & Pavón

Synonym: *Zosterella* Small

Heteranthera dubia **(Jacq.) MacM.** WATER STARGRASS
[*Zosterella dubia* (Jacq.) Small]

Heteranthera reniformis **Ruiz & Pavón** MUD-PLANTAIN

Pontederia L.

Pontederia cordata **L.** PICKEREL-WEED
[*P. cordata* var. *lancifolia* (Muhl.) Torrey; *P. lanceolata* Nutt.]

HAEMODORACEAE (REDROOT FAMILY)

Lachnanthes Ell.

Synonym: *Gyrotheca* Salisb.

Lachnanthes caroliniana **(Lam.) Dandy** REDROOT
[*Gyrotheca tinctoria* (Walt.) Salisb.; *L. tinctoria* (Walt.) Ell.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

LILIACEAE (LILY FAMILY)

Aletris L.

Aletris farinosa **L.** STARGRASS, AGUE, COLIC-ROOT, UNICORN-ROOT
Rarity Status: State: *T* **TNC Rank:** G5 S2

Allium L.

╬ ***Allium ampeloprasum*** **L.** LEEK (REPORT ONLY)

Allium burdickii **(Hanes) A. Jones** WILD LEEK
[*A. tricoccum* var. *burdickii* Hanes]
Rarity Status: State: *E* **TNC Rank:** G5 S1S2

Allium canadense **L.** WILD GARLIC, WILD ONION

****Allium cepa*** **L.** ONION

Allium cernuum **Roth** NODDING ONION, WILD ONION
Rarity Status: State: *T* **TNC Rank:** G5 S1S3

****Allium oleraceum*** **L.** WILD GARLIC

****Allium porrum*** **L.** LEEK
[*A. ampeloprasum* var. *porrum* (L.) Gay]

****Allium sativum*** **L.** GARLIC

(*)***Allium schoenoprasum*** **L.** WILD CHIVES
[*A. schoenoprasum* var. *laurentianum* Fern.; var. *sibericum* (L.) Hartm., not Garcke; *A. sibericum* L.]

Allium tricoccum **Ait.** WILD LEEK, RAMP

****Allium vineale*** **L.** FIELD GARLIC, SCALLION

Amianthium A. Gray

Synonyms: *Chrosperma* Raf.; *Melanthium* L. in part

╬ ***Amianthium muscaetoxicum*** **(Walt.) A. Gray** FLY-POISON
[*Chrosperma muscaetoxicum* (Walt.) Kuntze; *Melanthium muscaetoxicum* Walt.]
Rarity Status: State: U **TNC Rank:** G4G5 SX

Asparagus L.

**Asparagus officinalis* L. ASPARAGUS

Chamaelirium Willd.

Chamaelirium luteum (L.) A. Gray BLAZING-STAR, FAIRY-WAND
Rarity Status: State: *T* **TNC Rank:** G5 S2

Clintonia Raf.

Clintonia borealis (Ait.) Raf. WOODLILY, BLUEBEADS, CORNLILY

Clintonia umbellulata (Michx.) Morong SPECKLED WOODLILY, WHITE WOODLILY

Colchicum L.

**Colchicum autumnale* L. AUTUMN CROCUS

Convallaria L.

**Convallaria majalis* L. LILY-OF-THE-VALLEY

Disporum Salisb. ex D. Don

Disporum lanuginosum (Michx.) Nichols. YELLOW MANDARIN

Erythronium L.

Erythronium albidum Nutt. WHITE TROUTLILY, WHITE DOG-TOOTH VIOLET

Erythronium americanum Ker YELLOW ADDER'S-TONGUE, TROUTLILY, DOG-TOOTH VIOLET

Galanthus L.

**Galanthus elwesii* Hooker GIANT SNOWDROP

**Galanthus nivalis* L. SNOWDROP

Helonias L.

Helonias bullata L. SWAMP PINK
Rarity Status: State: U **TNC Rank:** G3 SX

Hemerocallis L.

***Hemerocallis fulva* (L.) L.** ORANGE DAY-LILY

***Hemerocallis lilioasphodelus* L.** YELLOW DAY-LILY, LEMON-LILY
[*H. flava* (L.) L.]

Hosta Tratt.

***Hosta lancifolia* Engler** NARROW-LEAF HOSTA, PLANTAIN-LILY
Note: In addition to typical *H. lancifolium*, distinct hybrid cultivars have been found naturalized in NY; these plants are members of the "*undulata*" group, and correspond to the cultivar '***erromena***.'
[*H. erromena* Stearn in part; *H. japonica* (Thunb. ex Houtt.) Voss; *H. lancifolia* var. *undulata* Otto & Dietr.; *H. undulata* (Otto & Dietr.) Bailey var. *erromena* (Stearn) Maek. in part]

***Hosta ventricosa* (Salisb.) Stearn** BLUE HOSTA, BLUE PLANTAIN-LILY

Hyascinthoides Medik.

Synonyms: *Endymion* Dum. in part; *Scilla* L. in part

***Hyascinthoides nonscripta* (L.) Chouard ex Rothm.** ENGLISH BLUEBELL, HAREBELL
[*Endymion nonscriptus* (L.) Garcke; *Scilla nonscripta* (L.) Hoffm. & Link]

Hypoxis L.

***Hypoxis hirsuta* (L.) Cov.** STARGRASS, HYPOXIS
[*H. leptocarpa* (Engelm. & A. Gray) Small]

Leucojum L.

***Leucojum aestivum* L.** SUMMER SNOWFLAKE

Lilium L.

***Lilium canadense* L.** CANADA LILY, WILD YELLOW LILY
ssp. *canadense*
ssp. *editorum* (Fern.) Wherry
(*L. canadense* var. *editorum* Fern.)

Lilium canadense × *michiganense* LILY

Lilium lancifolium* **Thunb. TIGER LILY
(*L. tigrinum* Ker)

Lilium michiganense **Farw.** MICHIGAN LILY
Rarity Status: State: E **TNC Rank:** G5 S1

Lilium philadelphicum **L.** WOODLILY, ORANGE-RED LILY

Lilium superbum **L.** TURK'S-CAP LILY

Maianthemum Wiggers

Synonyms: *Smilacina* Desf.; *Unifolium* Hall. ex Zinn; *Vagnera* Adans.

Maianthemum canadense **Desf.** FALSE LILY-OF-THE-VALLEY, TWO-LEAF SOLOMON'S-SEAL, WILD LILY-OF-THE-VALLEY
[*M. canadense* var. *interius* Fern.; *Unifolium canadense* (Desf.) Greene; var. *interius* (Fern.) House]

Maianthemum racemosum **L.** FALSE SOLOMON'S-SEAL, FALSE SPIKENARD
[*Smilacina racemosa* (L.) Desf.; var. *cylindrata* Fern.; *Vagnera racemosa* (L.) Morong]

Maianthemum stellatum **L.** STARFLOWER
[*Smilacina stellata* (L.) Desf.; *Vagnera stellata* (L.) Morong]

Maianthemum trifolium **L.** FALSE SOLOMON'S-SEAL
[*Smilacina trifolia* (L.) Desf.; *Vagnera trifolia* (L.) Morong]

Medeola L.

Medeola virginiana **L.** INDIAN CUCUMBER-ROOT

Melanthium L.

Synonym: *Veratrum* L. in part

╬ *Melanthium latifolium* **Desr. ex Lam.** SLENDER BUNCHFLOWER, CRISPED BUNCHFLOWER
(*M. hybridum* Walt.)
Rarity Status: State: U **TNC Rank:** G5 SX

Melanthium virginicum **L.** BUNCHFLOWER
[*Veratrum virginicum* (L.) Ait. f.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Muscari Mill.

******Muscari botryoides*** **(L.) Mill.** COMMON GRAPE HYACINTH

******Muscari neglectum*** **Guss. ex Tenori** GRAPE HYACINTH, BLUEBOTTLE
[*M. atlanticum* Boiss. & Reut.; *M. racemosum* of authors, not (L.) Mill.]

Narcissus L.

******Narcissus jonquilla*** **L.** JONQUIL

******Narcissus poeticus*** **L.** POET'S NARCISSUS, PHEASANT'S-EYE

******Narcissus poeticus × pseudo-narcissus = N. × incomparabilis*** **Mill.** NARCISUS, POET'S NARCISSUS

******Narcissus pseudo-narcissus*** **L.** DAFFODIL, TRUMPET NARCISSUS

Ornithogalum L.

******Ornithogalum nutans*** **L.** STAR-OF-BETHLEHEM

******Ornithogalum umbellatum*** **L.** STAR-OF-BETHLEHEM

Polygonatum Mill.

Polygonatum biflorum **(Walt.) Ell.** SMALL SOLOMON'S-SEAL
[*P. canaliculatum* of authors, not (Muhl.) Pursh]

Polygonatum commutatum **(Schultes & Schultes) Dietr.** LARGE SOLOMON'S-SEAL
[*P. biflorum* var. *commutatum* (Schultes & Schultes) Morong; var. *hebetifolium* Gates; *P. giganteum* Dietr.]

Polygonatum pubescens **(Willd.) Pursh** SOLOMON'S-SEAL

Scilla L.

******Scilla siberica*** **Haw. ex Andr.** SCILLA, SQUILL

Streptopus Michx.

Streptopus amplexifolius **(L.) DC.** WHITE MANDARIN, LIVERBERRY
var. ***americanus*** **Schultes**

***Streptopus amplexifolius* × *roseus* = *S.* × *oreopolus* Fern.** MANDARIN (REPORT ONLY)

***Streptopus roseus* Michx.** ROSE MANDARIN, TWISTED-STALK
[*S. roseus* var. *curvipes* (Vail) Fassett; var. *perspectus* Fassett]

Tofieldia Huds.

Synonyms: *Narthecium* L. in part; *Trianthella* House

***Tofieldia glutinosa* (Michx.) Pers.** FALSE ASPHODEL
[*Narthecium glutinosum* Michx.; *T. racemosa* of NY reports, not (Walt.) BSP.; *Trianthella glutinosa* (Michx.) House]
Rarity Status: State: E **TNC Rank:** G5 S1

Trillium L.

***Trillium cernuum* L.** NODDING TRILLIUM
var. *cernuum*
var. *macranthum* Eames & Wieg.

***Trillium erectum* L.** PURPLE TRILLIUM, STINKING BENJAMIN

***Trillium flexipes* Raf.** NODDING TRILLIUM
(*T. erectum* var. *blandum* Jenn.; var. *declinatum* of authors, not A. Gray; *T. gleasonii* Fern.)
Rarity Status: State: *E* **TNC Rank:** G5 S1

***Trillium grandiflorum* (Michx.) Salisb.** WHITE TRILLIUM, WAKEROBIN

***Trillium sessile* L.** TOAD-SHADE
Rarity Status: State: E **TNC Rank:** G4G5 S1

***Trillium undulatum* Willd.** PAINTED TRILLIUM

***Trillium viride* Beck** WOOD TRILLIUM

Uvularia L.

Synonym: *Oakesiella* Small

***Uvularia grandiflora* Sm.** BELLWORT

***Uvularia perfoliata* L.** STRAWBELL, BELLWORT

***Uvularia puberula* Michx.** BELLWORT
[*U. pudica* var. *nitida* (Britt.) Fern.]
Rarity Status: State: E **TNC Rank:** G5 S1

***Uvularia sessilifolia* L.** WILD-OATS, BELLWORT
[*Oakesiella sessilifolia* (L.) Small]

Veratrum L.

***Veratrum viride* Ait.** FALSE OR WHITE HELLEBORE, INDIAN-POKE

Zigadenus Michx.

Synonyms: *Anticlea* Kunth; *Oceanorus* Small

***Zigadenus elegans* Pursh** WHITE CAMASS, ALKALI-GRASS
ssp. *glaucus* (Nutt.) Hultén
[*Anticlea glauca* (Nutt.) Kunth; *Z. glaucus* (Nutt.) Nutt.]
Rarity Status: State: T **TNC Rank:** G5T4? S2

╬ ***Zigadenus leimanthoides* A. Gray** FALSE CAMASS, DEATH CAMASS
[*Oceanorus leimanthoides* (A. Gray) Small]
Rarity Status: State: U **TNC Rank:** G4Q SX

IRIDACEAE (IRIS FAMILY)

Belamcanda Adans.

Synonym: *Gemmingia* Fabr.

***Belamcanda chinensis* (L.) DC.** BLACKBERRY LILY, LEOPARD-FLOWER
[*Gemmingia chinensis* (L.) Kuntze]

Crocus L.

***Crocus angustifolius* Weston** CLOTH-OF-GOLD (REPORT ONLY)

***Crocus imperati* Tenori** CROCUS (REPORT ONLY)

***Crocus sieberi* Gay** CROCUS (REPORT ONLY)

Iris L.

***Iris* × *germanica* L.** IRIS, FLEUR-DE-LIS, FLAG

***Iris prismatica* Pursh** SLENDER BLUE FLAG, COASTAL IRIS
Rarity Status: State: *T* **TNC Rank:** G4G5 S2

**Iris pseudacorus* L. YELLOW IRIS, YELLOW FLAG

**Iris sibirica* L. SIBERIAN IRIS, RUSSIAN IRIS

**Iris verna* L. DWARF IRIS

Iris versicolor L. BLUE FLAG, WILD IRIS, POISON FLAG

Iris virginica L. SOUTHERN BLUE FLAG
var. *schrevii* (Small) Anders.
(*I. schrevii* Small)
Rarity Status: State: *E* **TNC Rank:** G5 SH

Sisyrinchium L.

Sisyrinchium angustifolium Mill. BLUE-EYED GRASS
(*S. graminoides* Bickn.)

Sisyrinchium angustifolium × *montanum* BLUE-EYED GRASS

Sisyrinchium arenicola Bickn. BLUE-EYED GRASS
(*S. albidum* of NY reports, not Raf.)

Sisyrinchium atlanticum Bickn. BLUE-EYED GRASS

Sisyrinchium montanum Greene BLUE-EYED GRASS
var. *crebrum* Fern.
var. *montanum*

Sisyrinchium mucronatum Michx. BLUE-EYED GRASS
Rarity Status: State: *E* **TNC Rank:** G5 S1

AGAVACEAE (AGAVE FAMILY)

Yucca L.

**Yucca filamentosa* L. YUCCA, ADAM'S-NEEDLE, SPANISH BAYONETTE
(*Y. flaccida* Haw; *Y. smalliana* Fern.)

SMILACACEAE (GREENBRIER FAMILY)

Smilax L.

Smilax glauca Walt. SAWBRIER, WILD SARSAPARILLA
[*S. glauca* var. *leurophylla* (Muhl.) Fern.]

Smilax herbacea **L.** JACOB'S-LADDER, CARRION-FLOWER
(*S. lasioneuron* of NY reports, not Hooker)

Smilax hispida **Muhl. ex Torrey** BRISTLY GREENBRIER, HAGBRIER
[*S. tamnoides* var. *hispida* (Muhl.) Fern.]

Smilax pseudo-china **L.** FALSE CHINA-ROOT
(*S. tamnifolia* Michx.; *S. tamnoides* of NY reports, not L.)
Rarity Status: State: E **TNC Rank:** G4G5 S1

Smilax pulverulenta **Michx.** JACOB'S-LADDER
[*S. herbacea* var. *pulverulenta* (Michx.) A. Gray]
Rarity Status: State: E **TNC Rank:** G4G5 S1

Smilax rotundifolia **L.** GREENBRIER, HORSE-BRIER, BULL-BRIER

DIOSCOREACEAE (YAM FAMILY)

Dioscorea L.

Dioscorea batatas **Dcne.** YAM, CHINESE YAM, CINNAMON VINE

Dioscorea villosa **L.** WILD YAM
[*D. glauca* of NY reports, not Muhl.; *D. quaternata* of NY reports, not (Walt.) Gmel.]

Order: Orchidales

ORCHIDACEAE (ORCHID FAMILY)

Amerorchis Hultén

Synonym: *Orchis* L. in part

Amerorchis rotundifolia **(Banks ex Pursh) Hultén** ROUND-LEAF ORCHIS, ONE-LEAF ORCHID
(*Orchis rotundifolia* Banks ex Pursh)
Rarity Status: State: U **TNC Rank:** G5 SX

Aplectrum (Nutt.) Torrey

Aplectrum hyemale **(Muhl. ex Willd.) Nutt.** PUTTYROOT, ADAM-AND-EVE
Rarity Status: State: *E* **TNC Rank:** G5 S1

Arethusa L.

Arethusa bulbosa **L.** SWAMP PINK, DRAGON'S-MOUTH
Rarity Status: State: *T* **TNC Rank:** G4 S2

Calopogon R. Br. ex Ait.

Synonym: *Cathea* Salisb.

Calopogon tuberosus **(L.) BSP.** GRASS PINK
[*C. pulchellus* (Salisb.) R. Br. ex Ait.; *Cathea pulchella* (Salisb.) Salisb., not (Willd.) Salisb.]

Calypso Salisb.

Synonym: *Cytherea* Salisb.

Calypso bulbosa **(L.) Oakes** CALYPSO, FAIRYSLIPPER
[*Cytherea bulbosa* (L.) Salisb.]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Coeloglossum Hartm.

Synonym: *Habenaria* Willd. in part

Coeloglossum viride **(L.) Hartm.** LONG-BRACTED ORCHID, FROG ORCHID
[*C. bracteatum* (Muhl. ex Willd.) Hartm.; *C. viride* var. *virescens* (Muhl. ex Willd.) Luer; *Habenaria viridis* (L.) R. Br. ex Ait.; var. *bracteata* (Muhl. ex Willd.) A. Gray]

Corallorhiza Gagn.

Corallorhiza maculata **(Raf.) Raf.** SPOTTED CORALROOT

Corallorhiza odontorhiza **(Willd.) Nutt.** AUTUMN CORAL-ROOT

Corallorhiza striata **Lindl.** STRIPED CORALROOT
Rarity Status: State: E **TNC Rank:** G5 S1

Corallorhiza trifida **Chat.** PALE CORAL-ROOT, EARLY CORALROOT
[*C. corallorhiza* (L.) Karst.; *C. trifida* var. *verna* (Nutt.) Fern.]

Cypripedium L.

Cypripedium acaule **Ait.** PINK LADYSLIPPER, MOCCASIN FLOWER

Cypripedium arietinum **R. Br.** RAM'S-HEAD LADYSLIPPER
Rarity Status: State: T **TNC Rank:** G3 S2

Cypripedium candidum **Muhl. ex Willd.** SMALL WHITE LADYSLIPPER
Rarity Status: State: E **TNC Rank:** G4 S1

╬ *Cypripedium candidum* × *parviflorum* **var.** *makasin* = *C.* × *andrewsii* **A. Fuller** LADYSLIPPER

Cypripedium parviflorum **Salisb.** YELLOW LADYSLIPPER
(*C. calceolus* of American authors, not L.)
var. *makasin* **(Farw.) Sheviak** SMALL YELLOW LADYSLIPPER
[*C. calceolus* var. *parviflorum* (Salisb.) Fern. of authors in part; *C. pubescens* var. *makasin* Farw.]
var. *parviflorum* SMALL YELLOW LADYSLIPPER
[*C. calceolus* var. *parviflorum* (Salisb.) Fern.]
var. *pubescens* **(Willd.) Knight** LARGE YELLOW LADYSLIPPER
[*C. calceolus* var. *planipetalum* (Fern.) Vict. & Rouss.; var. *pubescens* (Willd.) Correll; *C. flavescens* DC.; *C. parviflorum* var. *planipetalum* Fern.; *C. pubescens* Willd.]

Cypripedium reginae **Walt.** SHOWY LADYSLIPPER

Epipactis Sw.

Synonym: *Serapias* L. in part

Epipactis helleborine* **(L.) Crantz HELLEBORINE, WEED ORCHID
[*E. latifolia* (L.) All.; *Serapias helleborine* L.]

╬ **Epipactis palustris* **(L.) Crantz** MARSH HELLEBORINE

Galearis Raf.

Synonyms: *Galeorchis* Rydb., not Small; *Orchis* L. in part

Galearis spectabilis **(L.) Raf.** SHOWY ORCHIS
(*Galeorchis spectabilis* (L.) Rydb. ex Britt.; *Orchis spectabilis* L.)

Goodyera R. Br.

Synonym: *Peramium* Salisb.

Goodyera pubescens **(Willd.) R. Br.** DOWNY RATTLESNAKE-PLANTAIN
[*Peramium pubescens* (Willd.) MacM.]

Goodyera repens **(L.) R. Br.** DWARF RATTLESNAKE-PLANTAIN
[*G. repens* var. *ophioides* Fern.; *Peramium repens* (L.) Salisb.; *P. secundum* (Raf.) House]

Goodyera tesselata **Lodd.** RATTLESNAKE PLANTAIN
[*Peramium tesselatum* (Lodd.) Heller]

Isotria Raf.

Synonym: *Pogonia* Juss. in part

Isotria medeoloides **(Pursh) Raf.** SMALL WHORLED POGONIA
(*Pogonia affinis* Austin ex A. Gray)
Rarity Status: Federal: T **State:** E **TNC Rank:** G2G3 SH

Isotria verticillata **(Muhl. ex Willd.) Raf.** LARGE WHORLED POGONIA, FIVE-LEAVES
[*Pogonia verticillata* (Muhl. ex Willd.) Nutt.]

Liparis L. Rich.

Liparis lilifolia **(L.) L. Rich. ex Ker** LARGE OR PURPLE TWAYBLADE
(*L. liliifolia* of authors)
Rarity Status: State: *T* **TNC Rank:** G5 S2

Liparis loeselii **(L.) L. Rich.** BOG OR YELLOW TWAYBLADE, FEN ORCHID

Listera R. Br.

Synonym: *Ophrys* L. in part

Listera auriculata **Wieg.** AURICLED TWAYBLADE
[*Ophrys auriculata* (Wieg.) House]
Rarity Status: State: E **TNC Rank:** G3 S1

Listera australis **Lindl.** SOUTHERN TWAYBLADE
[*Ophrys australis* (Lindl.) House]
Rarity Status: State: *T* **TNC Rank:** G4 S1S2

Listera convallarioides **(Sw.) Nutt. ex Ell.** BROAD-LIPPED TWAYBLADE
[*Ophrys convallarioides* (Sw.) Wight ex House]
Rarity Status: State: *E* **TNC Rank:** G5 SH

Listera cordata **(L.) R. Br.** HEARTLEAF TWAYBLADE
(*Ophrys cordata* L.)

Malaxis Soland. ex Sw.

Malaxis bayardii **Fern.** ADDER'S-MOUTH
(*M. unifolia* of some reports, not Michx.)
Rarity Status: State: *E* **TNC Rank:** G2? S1

Malaxis monophyllos **(L.) Sw.** WHITE ADDER'S-MOUTH, MALAXIS
var. ***brachypoda*** **(A. Gray) Morris & Eames**
[*M. brachypoda* (A. Gray) Fern.]

Malaxis unifolia **Michx.** GREEN ADDER'S-MOUTH, MALAXIS

Platanthera L. Rich.

Synonyms: *Blephariglottis* Raf.; *Gymnadeniopsis* Rydb. ex Britt.; *Habenaria* Willd. in part; *Limnorchis* Rydb. ex Britt.; *Lysias* Salisb.; *Lysiella* Rydb. ex Britt.; *Orchis* L. in part; *Perularia* Lindl.; *Tulotis* Raf.

Platanthera blephariglottis **(Willd.) Lindl.** WHITE FRINGED ORCHID
[*Blephariglottis blephariglottis* (Willd.) Rydb. ex Britt.; *Habenaria blephariglottis* (Willd.) Hooker]

Platanthera blephariglottis **×** ***ciliaris*** **=** ***P.*** **×** ***bicolor*** **(Raf.) Luer** FRINGED ORCHID
(*Habenaria* × *bicolor* Raf.)

Platanthera blephariglottis **×** ***cristata*** **=** ***P.*** **×** ***canbyi*** **Ames** PALE FRINGED ORCHID
(*P. pallida* P. M. Brown)

Platanthera ciliaris **(L.) Lindl.** ORANGE ORCHID, YELLOW FRINGED ORCHID
[*Blephariglottis ciliaris* (L.) Rydb. ex Britt.; *Habenaria ciliaris* (L.) R. Br.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Platanthera clavellata **(Michx.) Luer** GREEN WOODLAND ORCHID
[*Gymnadeniopsis clavellata* (Michx.) Rydb. ex Britt.; *Habenaria clavellata* (Michx.) Spreng.]

Platanthera cristata **(Michx.) Lindl.** CRESTED FRINGED ORCHID
[*Habenaria cristata* (Michx.) R. Br.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Platanthera dilatata **(Pursh) Lindl. ex Beck** BOG-CANDLE, WHITE BOG-ORCHID
[*Habenaria dilatata* (Pursh) Hooker; *Limnorchis dilatata* (Pursh) Rydb. ex Britt.; var. *linearifolius* Rydb.]

Platanthera flava **(L.) Lindl.** TUBERCLED ORCHID
var. *herbiola* (R. Br.) Luer
[*Habenaria flava* var. *herbiola* (R. Br.) Ames & Correll; *H. herbiola* R. Br.; *Perularia flava* (L.) Farw. of NY reports; *Tulotis herbiola* (R. Br.) Raf.]

Platanthera grandiflora **(Bigel.) Lindl.** LARGE PURPLE FRINGED ORCHID
[*Blephariglottis grandiflora* (Bigel.) Rydb. ex Britt.; *Habenaria fimbriata* (Dryand. ex Ait.) R. Br.; *H. peramoena* of some NY reports, not A. Gray; *H. psycodes* var. *grandiflora* (Bigel.) A. Gray]

Platanthera hookeri **(Torrey ex A. Gray) Lindl.** HOOKER'S ORCHID, PAD-LEAF
[*Habenaria hookeri* Torrey ex A. Gray; *Lysias hookeri* (Torrey ex A. Gray) Rydb. ex Britt.; *L. hookeriana* of authors]
Rarity Status: State: *E* **TNC Rank:** G5 S1S2

Platanthera huronensis **(Nutt.) Lindl.** TALL NORTHERN GREEN ORCHID, NUTTALL'S GREEN ORCHID
[*Habenaria huronensis* (Nutt.) Spreng.; *H. hyperborea* var. *huronensis* (Nutt.) Farw.; *H.* × *media* (Rydb. ex Britt.) Niles; *Limnorchis major sensu* House (1924), not (Lange) Rydb.; × *L. media* Rydb. ex Britt.; *P. dilatata* × *hyperborea*; *P. hyperborea* var. *huronensis* (Nutt.) Luer; *P.* × *media* (Rydb. ex Britt.) Luer]

Platanthera hyperborea **(L.) Lindl.** NORTHERN GREEN ORCHID, TALL LEAFY NORTHERN GREEN BOG ORCHID
[*Habenaria hyperborea* (L.) R. Br.; *Limnorchis hyperborea* (L.) Rydb. ex Britt.]

Platanthera lacera **(Michx.) G. Don** RAGGED FRINGED ORCHID
[*Blephariglottis lacera* (Michx.) Farw.; *Habenaria lacera* (Michx.) R. Br.]

Platanthera lacera × ***psycodes*** = ***P.*** × ***andrewsii*** **(White) Luer** FRINGED ORCHID
[*Blephariglottis* × *andrewsii* (White) House; *Habenaria* × *andrewsii* White]

***Platanthera leucophaea* (Nutt.) Lindl.** EASTERN PRAIRIE FRINGED ORCHID
[*Blephariglottis leucophaea* (Nutt.) Farw.; *Habenaria leucophaea* (Nutt.) A. Gray]
Rarity Status: Federal: T **State:** *E* **TNC Rank:** G2 SH

***Platanthera macrophylla* (Goldie) P. M. Brown** LARGE ROUND-LEAF ORCHID, PAD-LEAF
[*Habenaria macrophylla* Goldie; *Lysias macrophylla* (Goldie) House; *P. orbiculata* var. *macrophylla* (Goldie) Luer]

***Platanthera obtusata* (Banks ex Pursh) Lindl.** BLUNT-LEAVED ORCHID
[*Habenaria obtusata* (Banks ex Pursh) L. Rich.; *Lysiella obtusata* (Banks ex Pursh) Rydb. ex Britt.]

***Platanthera orbiculata* (Pursh) Lindl.** ROUND-LEAVED ORCHID, PADLEAF
[*Habenaria orbiculata* (Pursh) Torrey; *Lysias orbiculata* (Pursh) Rydb. ex Britt.]

***Platanthera psycodes* (L.) Lindl.** SMALL PURPLE FRINGED ORCHID
[*Blephariglottis psycodes* (L.) Rydb. ex Britt.; *Habenaria peramoena* of some NY reports, not A. Gray; *H. psycodes* (L.) Spreng.; *P. psychodes* of authors]

Pogonia Juss.

***Pogonia ophioglossoides* (L.) Juss.** ROSE POGONIA, SNAKE'S-MOUTH

Spiranthes L. Rich.

Synonym: *Ibidium* Salisb.

***Spiranthes casei* Catl. & Cruise** LADY'S-TRESSES

***Spiranthes cernua* (L.) L. Rich.** NODDING LADY'S-TRESSES
[*Ibidium cernuum* (L.) House]

***Spiranthes lacera* (Raf.) Raf.** SLENDER LADY'S-TRESSES
var. *gracilis* (Bigel.) Luer
[*Ibidium gracile* (Bigel.) House; *S. gracilis* (Bigel.) Beck]
var. *lacera*

***Spiranthes lucida* (H. Eaton) Ames** WIDE-LEAF LADY'S-TRESSES, SHINING LADY'S-TRESSES
[*Ibidium plantagineum* (Raf.) House; *S. plantaginea* Raf.]

***Spiranthes ochroleuca* (Rydb. ex Britt.) Rydb.** CREAMY LADY'S-TRESSES
[*Ibidium cernuum* var. *ochroleucum* (Rydb. ex Britt.) House; *S. cernua* var. *ochroleuca* (Rydb. ex Britt.) Ames]

***Spiranthes romanzoffiana* Cham.** HOODED LADY'S-TRESSES
[*Ibidium romanzoffianum* (Cham.) House]

***Spiranthes tuberosa* Raf.** LITTLE LADY'S-TRESSES
[*Ibidium beckii sensu* House (1924), not Lindl.; *S. grayi* Ames; *S. simplex* A. Gray]

***Spiranthes vernalis* Engelm. & A. Gray** SPRING LADY'S-TRESSES
[*Ibidium praecox* of NY reports, not (Walt.) House; *I. vernale* (Engelm. & A. Gray) House; *S. praecox* of NY reports, not Walt.]
Rarity Status: State: *E* **TNC Rank:** G5 S1

Tipularia Nutt.

Synonym: *Pogonia* Juss. in part

***Tipularia discolor* (Pursh) Nutt.** CRANEFLY ORCHID
[*T. unifolia* (Muhl.) BSP., a *nomen nudum*]
Rarity Status: State: *E* **TNC Rank:** G4G5 S1

Triphora Nutt.

Synonym: *Pogonia* Juss. in part

***Triphora trianthophora* (Sw.) Rydb. ex Britt.** NODDING POGONIA
[*Pogonia trianthophora* (Sw.) BSP.]
Rarity Status: State: *E* **TNC Rank:** G4 S1

Appendix of Excluded Species

The following species have been reported for New York State, either in previous checklists (House, 1924; Mitchell, 1986) or by subsequent sources. Many have also been suggested by John Kartesz (personal communication), based on literature citations. Reports of the following taxa were found to be based on misidentifications, or voucher specimens for them are lacking and not likely to be found. Specimens known to have been incorrectly determined are listed as misidentifications ("mis-IDs"). Most species on this list have never occurred in New York State, but a few may be based on correct observations. A few unvouchered taxa that we feel are likely to occur in New York appear in the main text, as do some for which voucher specimens are cited but not yet checked. These are annotated "report only." Please report any New York State voucher specimens for plants on this list to the Botany Office at the New York State Museum in Albany.

Achillea dentifera (unvouchered report only)
A. distans (unvouchered report only)
Agastache urticifolia (mis-ID of *A. scrophulariifolia*)
Agropyron prostratum (unvouchered report only)
Alchemilla xanthochlora (unvouchered report only)
Anemone cylindrica × *virginiana* (unvouchered speculation)
Antennaria virginica (mis-IDs of *A. neglecta*)
Aphanes arvensis (mis-ID of *A. microcarpa*)
Arenaria serpyllifolia var. *leptoclados* (mis-IDs of var. *serpyllifolia*)
Armeria maritima ssp. *siberica* (report of garden cultivar)
Aruncus dioicus var. *dioicus* (very old, unvouchered report only)
Asclepias tuberosa var. *tuberosa* (unvouchered report only)
Asplenium pinnatifidum (unvouchered report only)
Aster umbellatus var. *pubens* (misinterpretations of other vars.)
Calycanthus floridus var. *floridus* (unspecified reports of var. *glaucus*)
Camissonia contorta (unvouchered report, based on confused synonymy)
Cardamine parviflora var. *parviflora* (unvouchered report only)
C. adusta (unvouchered 1909 speculation by Kükenthal)
C. heliophila (mis-ID of *C. lucorum*)
C. panicea (unvouchered report only)
Celastrus gemmata (cultivated where it was reported on Fishers Island)
Celosia cristata (unvouchered speculation, House, 1924)
Cenchrus glomerata (House, 1924, reports this as a mis-ID only)
Centaurea melitensis (House, 1924, speculation)
C. phrygia (unvouchered report only)
C. debauxii (mis-ID of *C. calcitrapa*)
C. transalpina (misinterpretation of *C. uniflora* var. *nervosa*)
Chamaemelum (*Anthemis*) *mixta* (in range of Fern. Manual; no vouchers)
Chamaesyce hirta (unvouchered report from Richmond County)
C. humistrata (mis-ID of *C. maculata*)

Chenopodium botryodes (unvouchered report only)
C. berlandieri var. *berlandieri* (mis-ID of var. *bushianum*)
C. berlandieri var. *zschackii* (mis-ID of var. *bushianum*)
Chrysanthemum coronarium (unvouchered report only)
Cimicifuga americana (based on old cabinet specimen labelled "N.Y.")
Cirsium flodmanii (unvouchered report only)
C. hillii (no voucher for NY; report based on a misinterpreted map)
Commelina virginica (not vouchered outside cultivation in NY)
Convolvulus pilosellifolius Desr. ex Lam. (report only, "fls too young")
Corydalis capnoides (observation by Stanley J. Smith only)
Crataegus persimilis (mis-ID of *C. crusgalli*)
C. margaretiae (mis-ID of *C. chrysocarpa*)
Croton capitatus (only specimen label says "from garden")
Crotonopsis linearis (House, 1924 says "look for it" only)
Cuscuta gronovii var. *latifolia* (unvouchered report; none north of NJ)
Cyperus fuscus (mis-ID of *C. diandrus* at Rochester Academy)
C. iria (mis-ID of *C. amuricus*)
Dalea leporina (Ait.) Bullock (*D. alopecuroides* Willd.) [unvouchered range report by Fernald (1950)]
Delphinium formosanum (never found outside cultivation in NY)
Desmodium sessilifolium (unvouchered reports only; Goodrich etc.)
D. viridiflorum (mis-ID of *D. nuttallii*)
Dioscorea quaternata (unreliable old cabinet specimen, labelled "N.Y."
Echium plantagineum (mis-ID of *E. vulgare*)
Eleocharis interstincta (mis-ID of *E. equisetoides*)
E. wolfii (unvouchered report only)
Elymus mollis (*Leymus*) (Hitchcock report = mis-IDs of *E. arenarius*)
Epilobium parviflorum (unvouchered report only)
Equisetum telmateia (mis-ID of *E. laevigatum*)
Eremopyrum squarrosum (old mis-ID of *E. bonapartis*)
Erigeron acris [*Trimorpha*] (report only; NJ, not NY)
Euphorbia purpurea (*E. darlingtonii*) (House says: unvouchered report)
Festuca × *aschersoniana* (unvouchered report; **not** in North America)
Filago minima (mis-IDs of *F. vulgaris*, as *F. germanica*)
Fraxinus quadrangulata (incorrect reports based mostly on *F. pensylvanica*)
Fumaria parviflora (unvouchered report "near N.Y.")
Galeopsis villosa (unvouchered report only)
G. versicolor (unvouchered report only)
Galium glaucum (mis-IDs of *Asperula*)
Gaura sinuata (unvouchered observation from a Torrey Club walk)
Geranium pratense ["*G. solanderi*"] (old, incorrect reports)
G. rotundifolium (old mis-IDs of *G. bicknellii* and *G. sibericum*)
Gilia achilleifolia ssp. *multicaulis* (unvouchered speculation by Hitchcock)
Glandularia (Verbena) canadensis (unvouchered report only)
Glyceria maxima (mis-ID of *G. canadensis*)

Gratiola virginiana (mis-IDs of *G. neglecta*)
Grindelia nuda (listed by House as a synonym only, a rayless form)
Gypsophila pilosa (unvouchered report only)
G. stevenii (unvouchered report only)
Heleborus niger (unvouchered report as an escape in the 1880s)
Helenium amarum (House, 1924, speculates without vouchers)
Helianthus × *doronicoides* (unvouchered report only)
Hieracium × *fernaldii* (unvouchered report only)
Houstonia canadensis (mis-IDs of *H. longifolia*)
Huperzia porophila (mis-ID of its hybrid with *H. lucidula*)
Hypochaeris glabra (House, 1924; speculation without vouchers)
Hyoscyamus alba (report only; "near NY")
Iris virginica var. *schrevii* (mis-IDs, and two unchecked vouchers at US)
Juncus coriaceus (mis-ID of *J. dichotomus*)
J. diffusissimus (mis-ID of *J. debilis*)
J. vaseyi (unvouchered report only)
Leiophyllum buxifolium (Berg.) Ell. (specimen at NYBG cultivated)
Leontodon ceratophorus [*L. hirta*] (report cites House, 1924, who says: "not native in NY")
Lepidium perfoliatum (unvouchered report only)
Leucanthemum nipponicum (unvouchered report only)
Leucojum vernum (unvouchered report only)
Lilium bulbiferum L. (unvouchered reports)
Linaria repens (unvouchered report only, "near NY")
L. supina (unvouchered report only "near NY")
Lolium arundinaceum × *pratense* (unvouchered report only)
Ludwigia polycarpa (unvouchered report only)
Lupinus polyphyllus "*L. polycarpus* of authors" (a garden plant only)
Matricaria maritima (mis-ID of *M. perforata*)
Medicago arabica (mis-ID of *M. polymorpha*)
Mirabilis albida (unvouchered report only)
Mollugo cerviana (unvouchered report only)
Murdannia nudiflora (old mis-ID of *Commelina erecta*)
Myriophyllum hippuroides (mis-ID of *M. heterophyllum*)
Narthecium americanum (known from NJ only; never vouchered or reliably reported from NY)
Nonea lutea (unvouchered speculation, House, 1924)
Nonea vesicaria (unvouchered speculation, House, 1924)
Oenothera rhombipetala (mis-IDs of *O. clelandii*)
Ononis repens (mis-ID of *O. arvensis*)
Orobanche ramosa (unvouchered report only)
Parnassia palustris (unvouchered report only)
Paronychia fastigiata var. *nuttallii* (mis-ID of typical variety)
Paspalum distichum (unvouchered report only)
Persea borbonia (unvouchered report only on L.I. nursury stock?)

Petrorhagia nantuellii (reported in cultivation only)
Picea alba (unvouchered report only)
Plantago heterophylla Nutt. (as *P. hybrida*) (unvouchered report only)
Platanthera peramoena (several mis-IDs of *P. grandiflora*; retractions exist in the literature)
Polanasia dodecandra var. *trachysperma* (mis-ID of typical variety)
Polycnemum arvense (mis-ID of *P. majus*)
Polygala brevifolia (mis-ID of *P. cruciata* and unvouchered speculation)
Polygonum amphibium var. *amphibium* (mis-ID of var. *stipulaceum*; typical var. *amphibium* is European only)
P. chinense (unvouchered report only)
P. polystachium (unvouchered report only)
P. raii (old mis-ID of *P. glaucum*)
Portulaca pilosa (unvouchered report only)
Potamogeton × *faxonii* (citing House, 1924, who only says it is to be sought in NY)
P. × *subobtusus* (speculation by Ogden; personal communication)
P. × *subsessilis* (speculation by Ogden; personal communication)
P. vaginatus (mis-ID of *P. filiformis* var. *occidentalis*)
P. illinoiensis × *nodosus* = *P.* × *faxonii* (VT reports, **not** NY)
Potentilla anglica (mistaken report of nursery stock)
Puccinellia rupestris (unvouchered report only)
P. tenella ssp. *alaskana* (unvouchered speculation, Fernald, 1950)
Quercus margaretta (mis-IDs of *Q. stellata*)
Quercus pagoda (mis-IDs of *Q. rubra*)
Quercus shumardii (mis-ID of *Q. rubra*)
Ranunculus bonariensis (unvouchered report only)
R. cordiger (unvouchered report of 1879 waif, as *R. philonotis*)
R. pygmaeus (unvouchered report only)
Rhinanthus minor var. *groenlandicus* (mis-IDs of European var. *minor*)
Rhynchospora pallida (based on old cabinet specimen labelled "N.Y.")
Robinia hispida var. *fertilis* (mis-ID of typical variety)
Rorippa amphibia (unvouchered report only)
Rosa blanda × *micrantha* (unvouchered report only)
R. spinosissima (misinterpreted *R. cinnamomea* by House, 1924)
Rumex sanguineus (mis-ID of *R. obtusifolius*)
R. pulcher (mis-ID of immature *R. obtusifolius*)
Sabatia difformis (unvouchered report only)
Saccharum ravennae (report citing Hitchcock, who says: "hardy in cultivation" north to NY)
Sagittaria stagnorum (unvouchered report only)
Salicornia rubra (based on misinterpretations see Clemants, 1992)
Salix pellita (mis-ID of *S. candida*, *fide* Argus)
S. myricoides and its varieties (mis-IDs of *S. eriocephala*, *fide* Argus)
S. × *hankensonii* (mis-ID of *S. alba*, *fide* Argus)

S. eleagnos (based only on Ontario report by Zenkert, not NY)
Salvia sylvestris (speculation: not naturalized, and mis-IDs of *S. nemerosa*)
S. sclarea (old mis-ID of *S. argentea*)
Salvinia natans (unvouchered report only)
Scrophularia umbrosa (mis-IDs of *S. auriculata*)
Scutellaria × *churchilliana* (mis-ID of *S. galericulata*)
Sedum sieboldii (mis-ID of *S. telephium*)
S. ochroleucum (mis-ID of *S. reflexum*)
S. rupestre (unvouchered report only)
Selaginella selaginoides (no vouchers; cited reference did not report it)
Silene gallica (mis-ID of *S. dichotoma*)
Sium carsonii (a phenotypic variant and synonym of *S. suave*)
Solidago caesia var. *curtissii* (mis-ID of typical variety)
S. canadensis var. *subserrata* (mis-IDs of other vars. this one is western)
S. spathulata (mis-ID of *S. simplex*)
S. uliginosa var. *peracuta* (unvouchered report only)
× *Sorbaronia sorbifolia* (faulty transcription of *Sorbaria sorbifolia*)
Spergula vernalis (unvouchered report only)
S. sativa (unvouchered report only)
Sphenopholis × *pallens* (*sensu* House, not Rydb. = *S. obtusata* var. *major*)
Spiraea betulifolia var. *corymbosa* (old report, questioned by Fernald
S. salicifolia (mis-IDs of *S.* × *billiardii*, etc.)
Stachys recta (unvouchered report only)
S. floridana (mis-IDs of *S. affinis*, listed as *S. sieboldii*)
Stellaria calycantha (mis-IDs based wholly on *S. borealis*)
Tamarix ramosissima (only cited specimen labelled "in cultivation")
Thymus praecox (unvouchered report only)
Torilis nodosa (unvouchered reports only)
Trifolium reflexum (mis-IDs of *T. hybridum* and speculation; never any vouchers of *T. reflexum* known from NY)
Ulex minor (mis-ID of *U. europaeus*)
U. nanus (mis-ID of *U. europaeus*)
Ulmus parviflora (mis-ID of *U. pumila*)
Vaccinium virgatum (mis-ID of *V. corymbosum*)
Verbena × *subaffinis* (reported VT, **not** NY)
V. × *bernardii* (unvouchered report only)
Veronica grandiflora (unvouchered report only)
V. glandulifera, *sensu* House, 1924 (mis-IDs of *V. anagallis-aquatica*)
V. cymbalaria (mis-IDs of *V. anagallis-aquatica*)
Viburnum × *jackii* (House does NOT report it from NY)
Viola × *eamesii* (House, 1924, reports it from VT **not** NY)
Vitis cinerea (unreliable, unvouchered report only)
V. palmata (unvouchered report only)
Zoysia matrella (citing Hitchcock, who says: "hardy in cultivation" north to Long Island)

Index of Common Names

Note: This cross-reference source is provided for times when only a common name is known. If the scientific name and common name are the same, they are not listed except to clear up ambiguities. Modifying adjectives are only provided where they distinguish genera. Binomials are often listed in cases where the common name applies to a single species within our range.

ABSINTHE ..... Artemisia absinthium
ACACIA (ROSE- OR FALSE-) Robinia
ACONITE ..... Aconitum
WINTER- ..... Eranthis
ADAM-AND-EVE ..... Aplectrum
ADAM'S-NEEDLE ..... Yucca
ADDER'S-MOUTH ..... Malaxis
ADDER'S-TONGUE .. Ophioglossum
YELLOW- . Erythronium americanum
AGERATUM (WILD-) .....
..... Eupatorium coelestinum
AGRIMONY ..... Agrimonia
HEMP- .... Eupatorium cannabinum
AGUE ..... Aletris
AGUE-WEED ..... Gentianella
ALDER ..... Alnus
WHITE- ..... Alnus incana, Clethra
BLACK- ..... Viburnum molle
ALEXANDERS ..... Angelica, Zizia
GOLDEN- ..... Zizia
ALFALFA ..... Medicago sativa
ALFILERIA ..... Erodium
ALKAKENGI ..... Physalis alkakengi
ALKALI GRASS . Distichlis, Polypogon
ALKANET ..... Anchusa
BASTARD- ..... Buglossoides
ALLEGHENY VINE ..... Adlumia
ALUM-ROOT . Geranium maculatum, Heuchera
ALYSSUM ..... Alyssum, Berteroa
HOARY- ..... Berteroa
ROCK- ..... Aurinia
SEASIDE- ..... Lobularia
SWEET- ..... Lobularia
AMARANTH ..... Amaranthus
GLOBE- ..... Gomphrena
AMUR ..... Ligustrum amurense
ANEMONE ..... Anemone
FALSE RUE- ..... Enemion
RUE- ..... Thalictrum thalictroides
ANGELICA-TREE .... Aralia spinosa
ANISE-ROOT ..... Osmorhiza
APPALACHIAN GAMETOPHYTES ..
..... Vittaria, Trichomanes
APPLE ..... Malus
APPLE-OF-PERU ..... Nicandra
ARBOR-VITAE ..... Thuja
ARCHANGEL (YELLOW-) Lamiastrum
ARROW-GRASS ..... Triglochin
ARROWHEAD ..... Sagittaria
ARROWLEAF ..... Peltandra
ARROWWOOD ..... Viburnum
ARTICHOKE .....
CHINESE- ..... Stachys affinis
JAPANESE- ..... Stachys affinis
JERUSALEM- . Helianthus tuberosus
ARUM (WATER-) ..... Calla
ASARABACCA ..... Asarum
ASH ..... Fraxinus
MOUNTAIN- ..... Sorbus
PRICKLY- ..... Aralia, Zanthoxylum
STINKING- ..... Ptelea
WAFER- ..... Ptelea
ASPEN ..... Populus
ASPHODEL ..... Narthecium
FALSE- ..... Tofieldia
ASTER ..... Aster
ATLANTIC GOLDEN- ... Pityopsis

(ASTER)
CHINA- . . . . . Callistephus
DESERT- . . . . . Machaeranthera
FALSE- . . . . . Boltonia
GOLDEN- . . . . . Chrysopsis mariana
STINK- . . . . . Dittrichia
UPLAND WHITE- . . . . . Solidago ptarmicoides
AVENS . . . . . Geum
AWLWORT . . . . . Subularia
AZALEA . . . . . Rhododendron
ALPINE- . . . . . Loiseleuria
BABY'S-BREATH Galium, Gypsophila
FALSE- . . . . . Galium
BACHELOR'S-BUTTON . . . . . Centaurea cyanus, Polygala lutea
BAKED-APPLE-BERRY . . . . . Rubus chamaemorus
BALD-RUSH . . . . . Scirpus
BALLOONBERRY Rubus illecebrosus
BALLOON-FLOWER . . . . Platycodon
BALLOON-VINE . . . . Cardiospermum
BALM . . . . . Melissa
BEE- . . . . . Monarda
MOLLUCCA- . . . . . Moluccella
BALM-OF-GILEAD . . Populus × jackii
BALMONY . . . . . Chelone
BALSAM . . . . . Impatiens
BALSAM-APPLE (WILD-) Echinocystis
BAMBOO . . . . . Arundinaria
BANEBERRY . . . . . Actaea
BAND-PLANT . . . . . Vinca
BARBERRY . . . . . Berberis
BARILLA . . . . . Salsola
BARLEY . . . . . Hordeum
BARNYARD GRASS . . . . Echinochloa
BARTSIA . . . . . Odontitis
BASIL . . . . . Clinopodium, Ocimum
BASKET-FLOWER . . . . . Centaurea americana
BASKET-OF-GOLD . . Aurinia saxitilis
BASSWOOD . . . . . Tilia
BASTARD-TOADFLAX . . Comandra
BAY, LAPLAND ROSE- . . . . . Rhododendron lapponicum
(BAY)
MAGNOLIA- . . . Magnolia virginiana
RED- . . . . . Persea
SWEET- . . . . . Magnolia virginiana
SWAMP- . . . . . Magnolia virginiana
BEACHGRASS . . . . . Ammophila
BEADGRASS . . . . . Paspalum
BEAN . . . . . Phaseolus
BROAD- (HORSE-) . . . . . Vicia faba
CASTOR- . . . . . Ricinus
HYACINTH- (EGYPTIAN-) Dolichos
POTATO- . . . . . Apios
SACRED- . . . . . Nelumbo
WILD- . . . . . Apios, Phaseolus, Strophostyles
BEARBERRY Arctostaphylos uva-ursi
BEARDGRASS . . . . . Erianthus
BEARD-TONGUE . . . . . Penstemon
BEARGRASS . . . . . Yucca
BEAVER-POISON . . . . . Cicuta
BEDSTRAW . . . . . Cruciata, Galium
BEE-BALM . . . . . Monarda
BEE-PLANT (ROCKY MTN-) . . . . . Cleome serrulata
BEECH(NUT) . . . . . Fagus
BEECH-DROPS . . . . . Epifagus
FALSE- . . . . . Monotropa
BEECH FERN . . . . . Phegopteris
BEET (WILD-) . . . . Amaranthus, Beta, Saxifraga pensylvanica
BEGGAR-LICE (-TICKS) . . . . Bidens, Desmodium, Hackelia
BELLADONNA . . . . . Atropa
BELLFLOWER . . . . . Campanula
BELLS-OF-IRELAND . . . . Moluccella
BELLWORT . . . . . Uvularia
BENTGRASS . . . . . Agrostis
SILKY- . . . . . Apera
BENZOIN-BUSH (OR BENJAMEN-) . . . . . Lindera
BERGAMOT . . . . . Monarda
BERMUDA GRASS Cynodon dactylon
BETONY . . . . . Stachys
WOOD- . . . . . Pedicularis
BILBERRY . . . . . Vaccinium

BILSTED ..... Liquidambar
BINDWEED .. Convolvulus, Calystegia
BLACK or FRINGED- ... Polygonum
BIRCH ..... Betula
BIRD-ON-THE-WING ..... Polygala
BIRD'S-EYE ..... Veronica
BIRD'S-EYE PRIMULA .....
..... Primula mistassinica
BIRD'S-NEST (GIANT-) .. Pterospora
BIRTHWORT ..... Aristolochia
BISHOP'S-CAP ..... Mitella
BITTERBLOOM ..... Sabatia
BITTERCRESS ..... Cardamine
BITTERNUT ..... Carya
BITTERSWEET ..... Celastrus,
Solanum dulcamara
BITTERWEED ..... Ambrosia
BLACKBERRY ..... Rubus
BLACK-CAP ..... Rubus occidentalis
BLACK-EYED-SUSAN ... Rudbeckia
BLACK-GRASS ..... Juncus gerardii
BLACKSEED ..... Sporobolis indicus
BLACKTHORN ..... Crataegus
calpodendron, Prunus spinosa
BLADDER-NUT ..... Staphylea
BLADDER-SENNA ..... Colutea
BLADDERWORT ..... Utricularia
BLANKET-FLOWER ..... Gaillardia
BLAZING-STAR Chamaelirium, Liatris
BLEEDING-HEART . Dicentra eximia
BLIND-EYES ..... Papaver dubium
BLISTERWORT Ranunculus sceleratus
BLOODROOT ..... Sanguinaria
BLUEBEADS ..... Clintonia
BLUEBELL(S) . Mertensia, Campanula
CALIFORNIA- ..... Phacelia
ENGLISH- ..... Hyacinthoides
BLUEBERRY ... Vaccinium, Knautia
MALE- ..... Lyonia
BLUEBOTTLE ..... Centaurea cyanus
BLUE-BUTTONS ..... Vinca
BLUE-CURLS . Phacelia, Trichostema
BLUE-DEVIL ..... Echium
BLUE-EYED GRASS .... Sisyrinchium
BLUE-EYED-MARY .. Collinsia verna
BLUEGRASS ..... Poa
ENGLISH- ..... Lolium pratense
BLUE-HEARTS ..... Buchnera
BLUEJOINT GRASS .....
..... Calamagrostis canadensis
BLUE-SAILORS ..... Cichorium
BLUE-STAR ..... Amsonia
BLUESTEM .....
BIG- ..... Andropogon gerardii
LITTLE- ... Schizachyrium scoparium
BLUE-TANGLE . Gaylussacia frondosa
BLUETS ..... Houstonia
CLUSTERED- ..... Oldenlandia
MOUNTAIN- ... Centaurea montana
BLUE-WEED ..... Echium
BOGBEAN ..... Menyanthes
BOG-CANDLE ... Platanthera dilatata
BOG-HEMP ..... Boehmeria
BOG-STARS ..... Parnassia
BOG-VIOLET ..... Pinguicula
BONESET ..... Eupatorium
CLIMBING- ..... Mikania
BORAGE ..... Borago
BOTTLEBRUSH ..... Elymus hystrix
BOTTLEGRASS ..... Setaria viridis
BOUNCING-BET . Saponaria officinalis
BOX-ELDER ..... Acer negundo
BOX (WOOD) ..... Buxus
MOUNTAIN- Arctostaphylos uva-ursi
RUNNING ..... Mitchella
BOYS-AND-GIRLS ..... Mercurialis
BRACKEN (BRAKE FERN) Pteridium
BRAMBLE ..... Rubus
BRIDAL-WREATH ..... Spiraea
BRIER ..... Rubus, Smilax
BULL- ..... Smilax rotundifolia
GREEN- ..... Smilax
HORSE- ..... Smilax rotundifolia
SWEET- ..... Rosa
BRISTLEGRASS ... Setaria geniculata
BROME (GRASS) ..... Bromus
BROOKLIME ... Veronica beccabunga
BROOKWEED ..... Samolus
BROOM (SCOTCH-) ..... Cytisus
BROOMCORN ..... Sorghum

BROOM-RAPE ..... Orobanche
BROOM-SEDGE ..... Andropogon, Beckmannia, Bothriochloa
BROOMWEED ..... Gutierrezia
BUCKBEAN ..... Menyanthes
BUCKEYE ..... Aesculus
BUCKHORN . Huperzia, Lycopodiella, Lycopodium
BUCKTHORN ..... Rhamnus
BUCKWHEAT ..... Fagopyrum
FALSE- ..... Polygonum
BUFFALO-BERRY ..... Shepherdia
BUFFALO-NUT ..... Pyrularia
BUFFALO-WEED ... Ambrosia trifida
BUFFEL-GRASS .... Cenchrus ciliaris
BUGLEWEED ..... Ajuga, Lycopus
BUGLOSS ..... Anchusa arvensis
SIBERIAN- ..... Brunnera
VIPER'S- ..... Echium
BUGSEED ..... Corispermum
BULBLET FERN Cystopteris bulbifera
BULLACE ..... Prunus domestica
BULRUSH ..... Scirpus
BUNCHBERRY ... Cornus canadensis
BUNCHFLOWER ..... Melanthium
BUR .....
BUFFALO- ..... Solanum cornutum
COCKLE- ..... Agrimonia, Xanthium
SAND- ..... Cenchrus
TEXAS- ..... Tragus
BUR-BRISTLEGRASS .....
..... Setaria verticillata
BURDOCK ..... Arctium
BURHEAD ..... Echinodorus
BUR-MARIGOLD ..... Bidens
BURNET ..... Sanguisorba
BURNING-BUSH .....
..... Euonymus atropurpureus
BUR-REED ..... Sparganium
BURSTING-HEART .....
..... Euonymus americanus
BUSHGRASS .. Calamagrostis epigeios
BUTTER-AND-EGGS Linaria vulgaris
BUTTERFLY-FLOWER . Schizanthus
BUTTERCUP ..... Ranunculus
SAGE- ..... Ceratocephala
BUTTER-PRINT ..... Abutilon
BUTTERWEED ..... Solidago rugosa
BUTTERWORT ..... Pinguicula
BUTTONBUSH ..... Cephalanthus
BUTTONWEED ..... Diodia
BUTTONWOOD ..... Platanus
CABBAGE ..... Brassica oleracea
JOHN'S- .. Hydrophyllum virginianum
CALAMINT ..... Calamintha
CALICO-BUSH ..... Kalmia latifolia
CALLA (WILD) ..... Calla palustris
CALLIOPSIS ..... Coreopsis
CALTROP .. Centaurea, Zygophyllum
WATER- ..... Trapa
CAMASS ..... Zigadenus
CAMPHORWEED ..... Heterotheca
CAMPION ..... Silene
ROSE- ..... Lychnis coronaria
CANARY-GRASS ..... Phalaris
CANCER-ROOT Conopholis, Epifagus
ONE-FLOWERED- .....
Orobanche uniflora
CANDYTUFT ..... Iberis
CANDYWEED ..... Polygala lutea
CANKER-ROOT .... Coptis, Kickxia, Elatine
CANNA-LILY ..... Canna
CARAWAY ..... Carum
CARDINAL-FLOWER ..... Lobelia
CARPENTER'S-SQUARE Scrophularia
CARPETWEED ..... Mollugo
CARRION-FLOWER . Smilax herbacea
CARROT (WILD-) ..... Daucus
CART-TRACK-PLANT ..... Plantago
CASSANDRA ..... Chamaedaphne
CATALPA (CATAWBA) .... Catalpa
CATBERRY ..... Nemopanthus
CATCH-FLY ..... Silene
GERMAN- ..... Lychnis viscaria
CATFOOT ..... Gnaphalium
CATGUT ..... Tephrosia
CATNIP (CATMINT) ..... Nepeta

CAT'S-EAR ..... Hypochaeris
CAT-TAIL ..... Typha
CEDAR (ATLANTIC WHITE-) .....
..... Chamaecyparis
CREEPING- ... Juniperus horizantalis
NORTHERN WHITE- ..... Thuja
RED- ..... Juniperus
CELANDINE .....
GREATER- ..... Chelidonium
LESSER- ..... Ranunculus ficaria
TREE- ..... Macleaya
CELERY ..... Apium
CENTAURY ..... Centaurium
CHAFFSEED ..... Schwalbea
CHAFFWEED ..... Anagallis minima
CHAIN FERN ..... Woodwardia
CHAMOMILE .. Anthemis, Matricaria
CHECKERBLOOM ..... Sidalcea
CHEESES ..... Malva sylvestris
CHERRY ..... Prunus
GROUND- ... Leucophysalis, Physalis
JERUSALEM- .....
Solanum pseudo-capsicum
WINTER- ..... Physalis alkakengi
CHERRY-PIE ..... Heliotropium
CHERRY-PLUM ... Prunus cerasifera
CHERVIL ... Anthriscus, Cryptotaenia
SPREADING- ..... Chaerophyllum
CHESS ..... Bromus
CHESTNUT ..... Castanea
HORSE- ..... Aesculus
WATER- ..... Trapa
CHICORY ..... Cichorium
CHICKEN-CLAWS ..... Salicornia
CHICKEN-PEPPER .....
..... Ranunculus abortivus
CHICKWEED .... Cerastium, Stellaria
FORKED- ..... Paronychia
GIANT- ..... Myosoton
INDIAN- ..... Mollugo
JAGGED- ..... Holosteum
MOUSE-EAR- ..... Cerastium
SEA(BEACH)- ..... Honckenya
WATER- ..... Callitriche
CHICKWEED-WINTERGREEN .....
..... Trientalis
CHINABERRY (-TREE) ..... Melia
CHINA-FLEECE . Polygonum aubertii
CHINA-ROOT (FALSE-) .....
..... Smilax pseudo-china
CHINA-TREE ..... Koelreuteria
CHINESE-LANTERN ..... Physalis
CHINQUAPIN ..... Castanea
CHIROGI ..... Stachys affinis
CHIVES ..... Allium
CHOCOLATE-ROOT ... Geum rivale
CHOKEBERRY ..... Aronia
CHRISTMAS FERN ..... Polystichum
CHRISTMAS GREEN ... Lycopodium
CHRYSANTHEMUM Chrysanthemum
MAX- (DAISY-) .....
Leucanthemum maximum
CIGAR-TREE ..... Catalpa
CINNAMON FERN .....
..... Osmunda cinnamomea
CINNAMON VINE ..... Dioscorea
CINQUEFOIL ..... Potentilla
CLAMMYWEED ..... Polanasia
CLEARWEED ..... Pilea
CLEAVERS ..... Cruciata, Galium
CLIFF BRAKE .....
SLENDER- ... Cryptogramma stelleri
SMOOTH- ..... Pellaea glabella
PURPLE- ..... Pellaea atropurpurea
CLIFF FERN .... Dryopteris fragrans
CLIMBING FERN ..... Lygodium
CLOTH-OF-GOLD ..... Crocus
CLOUDBERRY . Rubus chamaemorus
CLOVER ..... Medicago, Trifolium
BUR- ..... Medicago
BUSH- ..... Lespedeza
HOLY- ..... Onobrychis
HOP- ..... Trifolium
KOREAN- ..... Lespedeza
OWL'S- ..... Orthocarpus
PIN- ..... Erodium
PRAIRIE- ..... Dalea
STINKING- ..... Cleome serrulata

(CLOVER)
SWEET- . . . . . Melilotus
TICK- . . . . . Desmodium
CLUBGRASS . Corynephorus canescens
CLUBMOSS . . . . . Huperzia, Lycopodiella, Lycopodium
FIR- . . . . . Huperzia
CLUBRUSH . . . . . Scirpus
COAST-BLITE . Chenopodium rubrum
COCKLE . . . . . Agrostemma, Vaccaria
WHITE- . . . . . Silene alba
COCKLE-BUR . . Agrimonia, Xanthium
COCKSPUR GRASS . . . . Echinochloa
COCKSPUR (-THORN) . . . . Crataegus
COCO-GRASS . . . . . Cyperus rotundus
COFFEE (WILD-) . . . . . Triosteum
COHOSH . . . . . .
BLACK- . . . . . Actaea spicata
BLUE- . . . . . Caulophyllum
WHITE- . . . . . Actaea pachypoda
COLIC-ROOT . . . . . Aletris
COLLARD (WILD-) . . . . . Cacalia
COLTSFOOT . . . . . Tussilago
SWEET- . . . . . Petasites
COLUMBINE . . . . . Aquilegia
COLUMBO . . . . . Frasera
COMANDRA . . . . . Comandra
NORTHERN (PURPLE-) Geocaulon
COMFREY . Cynoglossum, Symphytum
CONEFLOWER . . . . . Rudbeckia
PRAIRIE- . . . . . Ratibida
PURPLE- . . . . . Echinacea
CONVULSION-ROOT . . . . Monotropa
COOLWORT . . . Mitella diphylla, Pilea
COONTAIL . . . . . Ceratophyllum
COPAL-TREE . . . . . Ailanthus
CORALBERRY . . . . . .
. . . . . Symphoricarpos orbiculatus
CORALROOT . . . . . Corallorhiza
CORDGRASS . . . . . Spartina
CORIANDER . . . . . Coriandrum
CORK-TREE (JAPANESE-) . . . . . .
. . . . . Phellodendron
CORN . . . . . Zea
SQUIRREL- . . . . . Dicentra

(CORN)
SWEET- . . . . . Zea
TURKEY- . . . . . Dicentra
CORNBIND . . Polygonum convolvulus
CORN-COCKLE . . . . . Agrostemma
CORNEL . . . . . Cornus
CORNFLOWER . . . Centaurea cyanus, Cichorium
CORN-ROSE . . . . . Agrostemma
CORN-SALAD . . . . . Valerianella
COSTMARY . . . . . Balsamita major
COTTON (WILD-) . . . . . Hibiscus
COTTON-GRASS . . . . . Eriophorum
COTTONWEED . . . . . Froelichia
COTTONWOOD . . . Populus deltoides
COWBANE . . . . . Cicuta, Oxypolis
COW-HERB . . . . . Vaccaria
COWSLIP . . . . . Caltha, Primula veris
VIRGINIA . . . . . Mertensia
CRAB(-APPLE) . . . . . Malus
CRABGRASS . . . . . Digitaria
CRACKERBERRY Cornus canadensis
CRANESBILL . . . . . Geranium
CRANBERRY . . . . . Vaccinium
HOG- . . . . . Arctostaphylos uva-ursi
CRANBERRY-BUSH (-TREE) . . . . . .
. . . . . Viburnum trilobum
CREEPING-CHARLIE (-JENNY) . . . . Lysimachia nummularia
CREESIE-GREENS (CRESS-) Barbarea
CRESS . . . . . Barbarea
BITTER- . . . . . Cardamine
COW- . . . . . Lepidium
FIELD- . . . . . Lepidium
HOARY- . . . . . Cardaria draba
LAKE- . . . . . Armoracia
MOUNTAIN WATER- . . . Cardamine
MOUSE-EAR- . . . . . Arabidopsis
RIVER- . . . . . Armoracia
ROCK- . . . . . Arabis, Draba
SPRING- . . . . . Cardamine bulbosa
SWINE- . . . . . Coronopus squamatus
TOWER- . . . . . Arabis glabra
WART- . . . . . Coronopus
WATER- . . . . . Rorippa

(CRESS)
WINTER- . . . . . Barbarea
YELLOW- . . . . . Rorippa
CROCUS . . . . . .
AUTUMN- . . . . . Colchicum
SPRING . . . . . Crocus
CROWBERRY . . . . . .
BROWN OR BROOM- . . . . Corema
BLACK . . . . . Empetrum nigrum
RED . . . . . Empetrum eamesii
CROWFOOT . . . . . Ranunculus
CROWFOOT-GRASS Dactyloctenium
CROWN-BEARD Verbesina encelioides
CUCKOO-FLOWER . . . . Cardamine pratense, Lychnis flos-cuculi
CUCUMBER . . . . . .
GARDEN- . . . . . Cucumis
BUR- . . . . . Sicyos
PRICKLY- . . . . . Echinocystis
SQUIRTING- . . . . . Ecballium
WILD- . . . . . Echinocystis
CUCUMBER-ROOT (INDIAN-) . . . . . Medeola
CUCUMBER-TREE . . . . . Magnolia acuminata
CUDWEED . . . . . Filago, Gnaphalium
CULVER'S-ROOT . . . . Veronicastrum
CUPGRASS . . . . . Eriochloa
CUP-PLANT . . . . . Silphium
CURLEW-BERRY . Empetrum nigrum
CURLYGRASS (-FERN) . . . . Schizaea
CURLY-HEADS . . . . . Clematis
CURRANT . . . . . Ribes
INDIAN- . . . . . Symphoricarpos
CUTGRASS . . . . . Leersia
CYPRESS . . . . . .
BALD . . . . . Taxodium
BELVEDERE . . . . . Kochia
STANDING- . . . . . Ipomopsis
SUMMER- . . . . . Kochia
CYPRESS-VINE . . . Ipomoea quamoclit
DANDELION . . . . . Taraxacum
COLT'S-FOOT- . . . . . Tussilago
DWARF- . . . . . Krigia
FALL- . . . . . Leontodon autumnalis
(DANDELION)
FALSE- . . . . . Nothocalais
DANEWORT . . . . . Sambucus ebulus
DANGLEBERRY . . . . . Gaylussacia
DAFFODIL . . . . . Narcissus
DAISY . . . . . .
ENGLISH OR LAWN- . . . . . Bellis
GLORIOSA . . . . . Rudbeckia fulgida
MICHAELMAS . . . Aster tradescantii
OX-EYE . . . . . Leucanthemum
PAINTED Chrysanthemum coccineum
PEEWEE- . . . . . Aster umbellatus
TAHOKA- . . . . . Machaeranthera tanacetifolia
WHITE- . . . Leucanthemum, Erigeron
YELLOW . . . . . Rudbeckia
DARNEL . . . . . Lolium
DAYFLOWER . . . . . Commelina
DAY-LILY . . . . . Hemerocallis
DEERBERRY . Vaccineum stamineum
DEERGRASS . . . . . Rhexia
DEER'S-HAIR . . . . . Carex bigelowii
DEVIL'S-BIT . . . . . Succisella
DEVIL'S PAINTBRUSH . . Hieracium
DEVIL'S WALKING STICK . . . . . Aralia spinosa
DEWBERRY . . . . . Rubus
DEWDROP(S) . . . . . Dalibarda
DEW-THREAD . . . . . Drosera
DILL . . . . . Anethum
DITCH-GRASS . . . . . Ruppia
DITCH-STONECROP . . . . Penthorum
DITTANY . . . . . Cunila, Dictamnus
DOCK . . . . . Rumex
BUR- . . . . . Arctium
DOCKMACKIE Viburnum acerifolium
DODDER . . . . . Cuscuta
DOGBANE . . . . . Apocynum
DOGBERRY . . . . . Celtis, Sorbus
DOGTAIL (-GRASS) . . . . . Cynosurus
DOGWOOD . . . . . Cornus
DOLL'S-EYES . . . . Actaea pachypoda
DOORWEED . . . . . Polygonum
DRAGONHEAD . . . . Dracocephalum
FALSE- . . . . . Physostegia

DRAGON-ROOT Arisaema dracontium
DRAGON'S-MOUTH ..... Arethusa
DROPSEED Muhlenbergia, Sporobolus
DROPWORT ... Philipendula vulgaris
WATER- ..... Oxypolis
DUCK-POTATO ..... Sagittaria
DUCKWEED ..... Lemna, Spirodela
DUNE-GRASS Ammophila, Calamovilfa
DUSTY-MILLER . Artemisia stellariana
DUTCHMAN'S-BREECHES . Dicentra
DUTCHMAN'S-PIPE .... Aristolochia
DUTCH MICE .... Lathyrus tuberosus
EARTH-NUT ..... Lathyrus tuberosus
EASTER-BELL .... Stellaria holostea
EELGRASS ..... Zostera
ELDER ..... Sambucus
BOX- ..... Acer negundo
DWARF- ..... Aralia hispida
MARSH- (SALTMARSH-) ..... Iva
ELDERBERRY ..... Sambucus
ELECAMPANE ..... Inula helenium
ELM ..... Ulmus
ELTROT ..... Heracleum
EMPRESS TREE ..... Paulownia
ERYNGO ..... Eryngium
ESTRAGON ... Artemisia dracunculus
EULALIA ..... Miscanthus sinensis
EVERLASTING .....
PEARLY- ..... Anaphalis
PURPLE- ... Gnaphalium purpureum
EYEBANE ..... Chamaesyce
EYEBRIGHT ... Euphrasia, Odontitis
FAIRY-SLIPPER ..... Calypso
FAIRY-WAND ..... Chamaelirium
FALSE-MERMAID ..... Floerkea
FANCY FERN . Dryopteris intermedia
FANWEED ..... Thlaspi
FANWORT ..... Cabomba
FEATHERFOIL ..... Hottonia
FEATHERGRASS ..... Stipa comata
FEATHERTOP ..... Calamagrostis
FELON-HERB ..... Artemisis vulgaris
FENNEL ..... Foeniculum
FENNEL-FLOWER ..... Nigella
FERN .....
BEECH- ..... Phegopteris
BRAKE- ..... Pteridium
BULBLET .... Cystopteris bulbifera
CHAIN- ..... Woodwardia
CHRISTMAS- ..... Polystichum
CINNAMON . Osmunda cinnamomea
CLIFF- ..... Woodsia
CLIMBING- ..... Lygodium
FRAGILE- ..... Cystopteris
GLADE- ..... Deparia, Diplazium
GRAPE- ..... Botrychium
HART'S-TONGUE- .....
Asplenium scolopendrium
HAY-SCENTED ..... Dennstaedtia
INTERRUPTED Osmunda claytoniana
LADY- ..... Athyrium
NEW YORK- .....
Thelypteris noveboracensis
MASSACHUSETTS- .....
Thelypteris simulata
OAK- ..... Gymnocarpium
OSTRICH- ..... Matteuccia
ROYAL- ..... Osmunda regalis
SENSITIVE- ..... Onoclea
SHEILD- ... Polystichum, Thelypteris
WALKING- . Asplenium rhizophyllum
WATER- ..... Salvinia
WOOD- ..... Dryopteris, Thelypteris
FESCUE ..... Festuca, Lolium
BROME- ..... Vulpia bromoides
FOXTAIL- ..... Vulpia myuros
FETTERBUSH ..... Leucothoë
FEVER-FEW . Tanacetum, Parthenium
FIDDLEHEADS ..... Matteuccia
FIDDLENECK ..... Amsinckia
FIG ..... Ficus
FIGWORT ..... Scrophularia
FILBERT ..... Corylus
FILMY FERN ..... Trichomanes
FINGER-GRASS ..... Chloris,
Dactyloctenium
ARGENTINE- ..... Eustachys
FIR ..... Abies
DOUGLAS- ..... Pseudotsuga

FIREWEED .... Epilobium, Erechtites
FIRMOSS .... Huperzia (Lycopodium)
FITSROOT .... Astragalus glycyphyllos
FIVE-FINGER ..... Potentilla
FIVE-LEAF (AKEBIA) ..... Akebia
FIVE-LEAVES (FIVE-LEAF) . Isotria
FLAG ..... Iris
FLAGROOT ..... Acorus
FLAX ..... Linum
FALSE- ..... Camelina microcarpa
DUTCH- ..... Camelina sativa
MOUNTAIN- ..... Polygala senega
FLEABANE ..... Erigeron
SALTMARSH- ..... Pluchea
FLEUR-DE-LIS ..... Iris
FLOATING-HEART .... Nymphoides
FLORIBUNDA ..... Weigela
FLOWER-OF-AN-HOUR .....
..... Hibiscus trionum
FLOWERING-FERN Osmunda regalis
FLOWERING-RUSH ..... Butomus
FLUELLIN ..... Kickxia
FLY-AWAY GRASS ..... Agrostis
FLY-POISON ..... Amianthium
FOAMFLOWER ..... Tiarella
FORGET-ME-NOT ..... Myosotis
CHINESE- .... Cynoglossum amabile
SIBERIAN ..... Brunnera
FOUR-O'CLOCK ..... Mirabilis
FOXGLOVE ..... Digitalis
FALSE- .....
Agalinis, Penstemon digitalis
FOXTAIL ..... Alopecurus, Setaria
FRAGILE-FERN ..... Cystopteris
FRENCHWEED ..... Thlaspi
FRINGE-TREE ..... Chionanthus
FROG-FRUIT ..... Phyla
FROG'S-BIT (AMERICAN) Limnobium
EUROPEAN ..... Hydrocharis
FROSTWEED ..... Helianthemum
FUMITORY ..... Fumaria
ROCK- ..... Corydalis sempervirens
FURZE ..... Ulex
GALINGALE ..... Cyperus
GALLBERY ..... Ilex glabra
GALL-OF-THE-EARTH . Gentianella, Prenanthes
GAMMA-GRASS ..... Tripsacum
GARDENER'S-BLIGHT ... Galinsoga
GARLIC ..... Allium
GAS-PLANT ..... Dictamnus
GAY-FEATHER ..... Liatris
GAYWING ..... Polygala pauciflora
GENTIAN .... Gentiana, Gentianella, Gentianopsis
GREEN- ..... Frasera
HORSE- ..... Triosteum
SPURRED- ..... Halenia
GERANIUM ..... Geranium
FEATHER- ... Chenopodium botrys
MINT- ... Chrysanthemum balsamita
ROCK- ..... Heuchera
GERARDIA ..... Agalinis
GERMANDER ..... Teucrium
GHERKIN ..... Cucumis anguria
GILL-OVER-THE-GROUND Glechoma
GINGER (WILD-) ..... Asarum
GINSENG ..... Panax quinquefolius
GLADIOLE (WATER-) .....
..... Lobelia dortmanna
GLADE FERN ..... Diplazium
GLASSWORT ..... Salicornia
GLOBEFLOWER ..... Trollius
GOATGRASS ..... Aegilops
GOAT'S-BEARD ..... Aruncus, Sorbaria, Tragopogon
GOAT'S-FOOT ..... Aegopodium
GOLD-AND-SILVER-FLOWER .....
..... Lonicera
GOLDEN-BELLS ..... Forsythia
GOLDEN-BUTTONS .....
..... Tanacetum vulgare
GOLDEN-CLUB ..... Orontium
GOLDEN-GLOW . Rudbeckia laciniata
GOLDEN-PERT ..... Gratiola aurea
GOLDENROD ... Euthamia, Solidago
GOLDEN-SEAL ..... Hydrastis
GOLDEN-TUFT ..... Aurinia saxitilis
GOLDIE'S FERN . Dryopteris goldiana
GOLD-OF-PLEASURE Camelina sativa

GOLDTHREAD(S) ..... Coptis
GOOD-KING-HENRY .....
..... Chenopodium bonus-henricus
GOOSEBERRY ..... Ribes
DWARF CAPE- .. Physalis pubescens
GOOSEFOOT ..... Chenopodium
GOOSEGRASS ..... Eleusine, Galium, Puccinellia, Potentilla
GOOSE-TANSY ... Potentilla anserina
GORSE ..... Ulex
GOURD ..... Lagenaria, Thladiantha
GOOSEBERRY- .. Cucumis anguria
GOUTWEED ..... Aegopodium
GRAMA-GRASS ..... Bouteloua
GRAPE ..... Vitis
GRAPE-FERN ..... Botrychium
GRAPE-HYACINTH ..... Muscari
GRASS FERN ..... Vittaria
GRASS OF PARNASSUS ... Parnassia
GRASSWRACK ..... Zostera
GREENBRIER ..... Smilax
GREEN-DRAGON ..... Arisaema dracontium, Pinellia
GREENWEED (DYERS-) ... Genista
GROMWELL ..... Lithospermum
CORN- ..... Buglossoides
FALSE- ..... Onosmodium
GROUND-CEDAR ..... Huperzia, Lycopodium
GROUNDNUT .. Apios, Panax trifolius
GROUND-FIR ..... Huperzia, Lycopodium, Lycopodiella
GROUND-HEMLOCK ..... Taxus
GROUND-IVY ..... Glechoma
GROUND-LAUREL ..... Epigaea
GROUNDSEL ..... Senecio
GROUNDSEL-TREE ..... Baccharis
GROUSEBERRY . Viburnum trilobum
GUM .....
BLACK- ..... Nyssa (Liquidambar)
RED OR SWEET- .... Liquidambar
SOUR OR TUPELO- ..... Nyssa
GUMI ..... Elaeagnus
GUM-SUCCORY ..... Chondrilla
GUMWEED ..... Grindelia
GYPSY-WEED ... Veronica officinalis
HABENARIA ..... Platanthera
HACKBERRY ..... Celtis
HACKMATACK .. Populus balsamifera
HAG-BRIER ..... Smilax
HAIRGRASS ..... Agrostis, Aira, Deschampsia, Eleocharis, Muhlenbergia
HARBINGER-OF-SPRING .. Erigenia
HARDHACK ..... Spiraea
HAREBELL ..... Hyascinthoides, Campanula
HARE'S-EAR ..... Bupleurum
HART'S-TONGUE (FERN) .....
..... Asplenium scolopendrium
HARLEQUIN (YELLOW) .. Corydalis
HARVEST LICE ..... Agrimonia
HATPINS ..... Eriocaulon
HAW ..... Crataegus, Viburnum
HAWKBIT ..... Leontodon
HAWK'S-BEARD ..... Crepis
HAWKWEED ..... Hieracium
HAWTHORN ..... Hawthorn
HAY-SCENTED FERN . Dennstaedtia
HAZEL ..... Corylus
HEAL-ALL ..... Prunella
HEART-SEED ..... Cardiospermum
HEATH ..... (Erica)
MOSS- ..... Harrimanella
HEATHER ..... (Erica)
BEACH OR FALSE- .....
Hudsonia tomentosa
GOLDEN- ..... Hudsonia ericoides
MOSS- ..... Harrimanella
SCOTCH- ..... Calluna
HE-BALSAM ..... Picea rubens
HEDGE-NETTLE ..... Stachys
HELIOTROPE ..... Heliotropium
GARDEN- ..... Valeriana officinalis
HELLEBORE ..... Helleborus
FALSE OR WHITE- ..... Veratrum
HELLEBORINE ..... Epipactis
HEMLOCK ..... Tsuga

(HEMLOCK)
GROUND- . . . . . Taxus
NORTHERN- . . . . . Tsuga
POISON- . . . . . Conium (Cicuta)
WATER- . . . . . Cicuta
HEMP . . . . . Cannabis
BOG- . . . . . Boehmeria
COLORADO RIVER- . . . . . Sesbania
INDIAN- . . . . . Apocynum
WATER- . . . . . Amaranthus
HEMP-AGRIMONY . . . . . Eupatorium cannabinum
HEMPWEED (CLIMBING-) . Mikania
HEN-AND-CHICKENS . Sempervivum
HENBANE . . . . . Hyoscyamus
HERBA-IMPIA (-IMPIOUS) . . Filago
HERB-BENNET . . . Geum virginianum
HERB-OF-GRACE . . . . . Ruta
HERB-ROBERT Geranium robertianum
HERB-SOPHIA . . . Descurainia sophia
HERD-GRASS . . . . . Phleum
HERCULES-CLUB . . . Aralia spinosa
HERNIARY . . . . . Herniaria
HE-SPRUCE . . . . . Picea rubens
HICKORY . . . . . Carya
HIGH-WATER GRASS . . . . . Spartina
HIMALAYA-BERRY . . Rubus bifrons
HIPPO (WILD-) . . . . . Euphorbia
HOBBLE (HOBBLE-BUSH) Viburnum
DOG- . . . . . Leucothoë fontenesiana
HOG-PEANUT . . . . . Amphicarpaea
HOGWEED . . . . Ambrosia, Heracleum
GIANT- . Heracleum mantagazzianum
HOGWORT . . . . . Croton
HOLLY . . . . . Ilex
MOUNTAIN- . . . . . Nemopanthus
HOLLY FERN . . . . . Polystichum
JAPANESE- . . . . . Cyrtomium
HOLLYHOCK . . . . . Alcea
HONESTY . . . . . Lunaria
HONEWORT . . . . . Cryptotaenia
HONEYSUCKLE . . . . . Lonicera
BUSH- . . . . . Diervilla
PURPLE- . . . . . Rhododendron periclymenoides
(HONEYSUCKLE)
ROSE- . Rhododendron prinophyllum
SWAMP- . . . Rhododendron viscosum
HONEY-VINE . . . . . Cynanchum
HOP (BREWER'S-HOPS) . . Humulus
HOP-HORNBEAN . . . . . Ostrya
HOP-TREE . . . . . Ptelea
HOREHOUND . . Ballota, Marrubium
WATER- . . . . . Lycopus
HORNBEAM . . . . . Carpinus
HOP- . . . . . Ostrya
HORNWORT . . . . . Ceratophyllum
HORSE-MINT . . . . . Monarda
HORSE-RADISH . Armoracia rusticana
HORSE-SUGAR . . . . . Symplocos
HORSETAIL . . . . . Equisetum
HORSEWEED . . . . . Conyza
HOUND'S-TONGUE . . . . . Cynoglossum officinale
HOUSE-LEAK . . . . . Sempervivum
HUCKLEBERRY . . . . . Gaylussacia, Vaccinium
HE- OR MALE- . . . Lyonia ligustrina
HULVER . . . . . Ilex montana
HUTERA . . . . . Coincya
HYDRANGEA . . . . . Hydragea
CLIMBING- . . . . . Decumaria
HYSSOP . . . . . Agastache, Hyssopus
HEDGE- . . . . . Gratiola
MUD- . . . . . Gratiola
HYSTRIX . . . . . Elymus hystrix
INDIAN-APPLE . . . . . Datura
INDIAN-BEAN . . . . . Catalpa
INDIAN-CUCUMBER . . . . . Mediola
INDIAN-GRASS . . . . . Sorghastrum
INDIAN-PAINTChenopodium capitatum, Lithospermum canescens
INDIAN-PAINTBRUSH . . . . Castilleja
INDIAN-PHYSIC . . . . . Porteranthus
INDIAN-PINK . . . . . Lobelia cardinalis
INDIAN-PIPE(S) . Monotropa uniflora
INDIAN-PLANTAIN . . . . . Cacalia
INDIAN-POKE . . . . . Veratrum
INDIAN-SALAD . . . . . Hydrophyllum virginianum

INDIAN-TOBACCO .... Gnaphalium, Lobelia inflata
INDIGO (FALSE-) . Amorpha, Baptisia
WILD- ..... Baptisia tinctoria
INDIGO-BUSH ..... Amorpha
INKBERRY ... Ilex glabra, Phytolacca
INNOCENCE .... Collinsia, Houstonia
INTERRUPTED FERN .... Osmunda claytoniana
IPECAC .....
AMERICAN- . Porteranthus stipulatus
CAROLINA- Euphobia ipecacuanhae
WILD OR SPURGE- ..... Euphobia ipecacuanhae
IRONWEED ..... Vernonia
IRONWOOD ..... Carpinus, Ostrya
IVORY-LEAF . Gaultheria procumbens
IVY .....
COLISEUM- ..... Cymbalaria
ENGLISH- ..... Hedera
KENILWORTH- ..... Cymbalaria
POISON- ..... Toxicodendron
SWITCH- ..... Leucothoë
IVY-BUSH ..... Kalmia latifolia
JACOB'S-LADDER .... Polemonium vanbruntiae, Smilax
JACK-IN-THE-PULPIT .... Arisaema triphyllum
JAMBERRY ..... Physalis ixocarpa
JAPANESE-BAMBOO .... Polygonum cuspidatum
JAPANESE-LANTERN ..... Physalis
JARVIL ..... Osmorhiza
JETBEAD ..... Rhodotypos
JEWELWEED ..... Impatiens
JIMSONWEED ..... Datura
JOB'S-TEARS ..... Coix lacryma-jobi
JOE-PYE-WEED ..... Eupatorium
JOHNSON GRASS Sorghum halepense
JOHNNY-JUMP-UP(S) ..... Viola
JOINTWEED ..... Polygonella
JUDAS-TREE ..... Cercis
JUMPSEED ..... Polygonum
JUNEBERRY ..... Amelanchier
JUNEGRASS ..... Koeleria
JUNIPER ..... Juniperus
KALE ..... Brassica oleracea
KARRI TREE ..... Paulownia
KATSURA TREE ..... Cercidiphyllum
KERRIA ..... Kerria
WHITE- ..... Rhodotypos
KING-DEVIL ..... Hieraceum
KINNIKINNIK ..... Arctostaphylos uva-ursi, Cornus amomum
KISS-ME-OVER-THE-GARDEN-GATE ..... Polygonum orientale
KNAPWEED ..... Centaurea
KNAWAL ..... Scleranthus
KNOTGRASS ..... Polygonum
GERMAN ..... Scleranthus
KNOTROOT ..... Setaria geniculata
KNOTWEED ..... Polygonum
KUDZU (-VINE) ..... Pueraria
LABRADOR TEA .... Rhododendron groenlandicum
LACEGRASS ..... Eragrostis
LACE-VINE ..... Polygonum aubertii
LADY FERN ... Athyrium filix-femina
LADY'S-FINGERS ..... Anthyllis
LADY'S-MANTLE Alchemilla, Aphanes
LADY'S-SLIPPER ..... Cypripedium
LADY'S-SMOCK . Cardamine pratensis
LADY'S-THUMB ..... Polygonum
LADY'S-TRESSES ..... Spiranthes
LAMBKILL ..... Kalmia
LAMB'S-EARS ..... Stachys byzantia
LAMB'S-QUARTERS .... Chenopodium album
LARCH ..... Larix
LARKSPUR (GARDEN-) Delphinium
ROCKET- ..... Consolida ambigua
ROYAL- ..... Consolida regalis
LAUREL ..... Kalmia
GROUND- ..... Epigaea
MOUNTAIN- ..... Kalmia
WHITE- ... Rhododendron maximum
LAVENDER ..... Lavandula
SEA- ..... Limonium
LEADGRASS (LEADWORT) .... Salicornia

LEAF-CUP ..... Polymnia canadensis
LEATHERFLOWER ..... Clematis
LEATHERLEAF ..... Chamaedaphne
LEATHERWOOD ..... Dirca
LEEK ..... Allium
LENTIL ..... Lens
LENTIL-VETCH ..... Vicia tetrasperma
LEOPARD-FLOWER ..... Belamcanda
LETTUCE ..... Lactuca
GROUND- ..... Ixeris
WALL- ..... Mycelis
WATER- ..... Pistia
WHITE- ..... Prenanthes alba
LICORICE (WILD-) ..... Galium, Glycyrrhiza
LICORICE-WEED ..... Heliotropium curassavicum
LIFE-OF-MAN ..... Aralia racemosa
LILAC ..... Syringa
SUMMER- ..... Buddleja
LILY ..... Lilium
BLACKBERRY- ..... Belamcanda
BULLHEAD- ..... Nuphar
CANNA- ..... Canna
CORN- ..... Clintonia
COW- ..... Nuphar
DAY-(LEMON-) ..... Hemerocallis
PLANTAIN- ..... Hosta
POND- ..... Nuphar
TROUT- ..... Erythronium
WATER- ..... Nymphaea
WOOD- ..... Clintonia
LILY-OF-THE-VALLEY ... Convallaria
FALSE- ..... Maianthemum
WILD- ..... Pyrola
LILY-PADS ..... Nymphaea (Nuphar, Nelumbo)
LINDEN ..... Tilia
LINSEED ..... Linum
LION'S-FOOT ... Prenanthes serpentaria
LIP-FERN (WOOLLY-) .... Cheilanthes
LIVE-FOREVER ..... Sedum
LIVERLEAF (-WORT) ..... Hepatica
LIZARD'S-TAIL ..... Saururus
LOCUST ..... Robinia
LOCUST-WEED ..... Cassia
LOG FERN ..... Dryopteris
LONDON-PRIDE ... Lychnis calcedonica
LOOKING-GLASS (VENUS'-) ..... Triodanis
LOOSESTRIFE ..... Lythrum
FALSE- ..... Ludwigia
LOPSEED ..... Phryma
LOTUS ..... Lotus, Nelumbo
LOUSEWORT ..... Pedicularis
LOVAGE ..... Levisticum
BEACH- ..... Ligusticum
SCOTCH- ..... Ligusticum
LOVE-APPLE ..... Lycopersicon
LOVEGRASS ..... Eragrostis
LOVE-IN-A-MIST ..... Nigella
LOVE-LIES-BLEEDING ..... Amaranthus caudatus
LOVE-VINE ..... Cuscuta
LUCERNE ..... Medicago sativa
LUNGWORT (GOLDEN-) ..... Hieraceum murorum
LUPINE ..... Lupinus
CAROLINA- ..... Thermopsis
LYME-GRASS ..... Elymus arenarius
MADDER ..... Rubia
FIELD- ..... Sherardia
MADWORT ..... Asperugo
MAGNOLIA-BAY .. Magnolia virginiana
MAHALEB ..... Prunus mahaleb
MAIDENHAIR-BERRY ..... Gaultheria hispidula
MAIDENHAIR FERN ..... Adiantum
MAIDENHAIR TREE ..... Ginkgo
MAIDEN'S-TEARS .... Silene vulgaris
MAIZE ..... Zea
MALE FERN ..... Dryopteris filix-mas
MALKA ..... Rubus chamaemorus
MALLOW ... Althaea, Hibiscus, Malva
PRICKLY- ..... Sida
SEASIDE- ..... Kosteletzkya
MALTESE CROSS . Lychnis calcedonica
MANDARIN ..... Disporum
WHITE OR ROSE- ..... Streptopus
MANDRAKE ..... Podophyllum

MANNAGRASS ..... Glyceria
PALE- ..... Torreyochloa
MAN-OF-THE-EARTH .....
..... Ipomoea pandurata
MAPLE ..... Acer
MARBLE-SEED ..... Onosmodium
MARE'S-TAIL ..... Hippurus
MARGUERITE Leucanthemum vulgare
MARIGOLD ..... Tagetes
BUR- ..... Bidens
FETID- ..... Dyssodia
MARSH- ..... Caltha
POT- ..... Calendula
TICKSEED- ..... Bidens
WATER- ..... Bidens beckii
MARIJUANA ..... Cannabis
MARJORAM ..... Origanum
MARSH FERN ... Thelypteris palustris
MARVEL-OF-PERU . Mirabilis jalapa
MASSACHUSETTS FERN .....
..... Thelypteris simulata
MASTERWORT ..... Heracleum,
Peucedanum
MATCHWEED ..... Gutierrezia
MATGRASS ..... Nardus
MATRIMONY-VINE ..... Lycium
MAY-APPLE ..... Podophyllum
MAYFLOWER .... Claytonia, Epigaea
MAYWEED ..... Anthemis cotula
MAZZARD ..... Prunus avium
MEADOW-BEAUTY ..... Rhexia
MEADOW-BLOOM .....
..... Ranunculus bulbosus
MEADOW-CLARY .. Salvia pratensis
MEADOW-FERN ..... Myrica
MEADOWGRASS .. Glyceria maxima
SALT- ..... Spartina patens
MEADOW-RUE ..... Thalictrum
MEADOW-SWEET ..... Filipendula
ulmaria, Spiraea
MEALBERRY Arctostaphylos uva-ursi
MEDICK ..... Medicago
MEETINGHOUSES ..... Aquilegia
MELIC (-GRASS) ..... Melica
MELON ..... Cucumis
(MELON)
WATERMELON ..... Citrullus
MERCURY ..... Mercurialis
HERB- ..... Mercurialis
THREE-SEEDED- ..... Acalypha
MERMAID-WEED ..... Proserpinaca
MEXICAN TEA .....
..... Chenopodium ambrosioides
MEZEREUM ..... Daphne
MIGNONETTE ..... Reseda
MILE-A-MINUTE WEED .....
..... Polygonum perfoliatum
MILFOIL (WATER-) ... Myriophyllum
MILKWEED ..... Asclepias
MILKWORT ..... Polygala
SEA- ..... Glaux
MILLET ..... Pennisetum
BROOMCORN- . Panicum miliaceum
FALSE- ..... Schizachne
FOXTAIL- ..... Setaria italica
JAPANESE- ... Echinochloa crusgalli
WATER- ..... Echinochloa walteri
MILLETGRASS ..... Milium
CHINESE- ..... Pennisetum
MIMOSA ..... Albizzia
MINT ..... Mentha
HORSE- ..... Monarda clinopodia
MOUNTAIN- ..... Pycnanthemum
WOOD- ..... Blephilia
MIST-FLOWER .....
..... Eupatorium coelestinum
MISTLETOE ..... Phoradendron
DWARF- ..... Arceuthobium
MITERWORT ..... Mitella
FALSE- ..... Tiarella
MOCKERNUT ..... Carya tomentosa
MOLE-PLANT .... Euphorbia lathyris
MONEY-PLANT ..... Lunaria
MONEY-WORT .....
..... Lysimachia nummularia
MONKEYFLOWER ..... Mimulus
MONK'S-HOOD ..... Aconitum
MOONSEED ..... Menispermum
MOONWORT ..... Botrychium
MOORBERRY . Vaccinium uliginosum

MOORGRASS ..... Molinia
MOOSEBERRY ..... Viburnum
MOOSEWOOD .. Acer pensylvanicum, Dirca
MORNING-GLORY ..... Ipomoea
WILD- ..... Calystegia
MOSCHATEL ..... Adoxa
MOSS .....
DITCH- ..... Elodea
FLOWERING- ..... Pyxidanthera
MOSQUITO FERN ..... Azolla
MOTHER-OF-THE-EVENING .....
..... Hesperis
MOTHER-OF-THYME ..... Acinos
MOTHERWORT ..... Leonurus
MOUNTAIN-ASH ..... Sorbus
MOUNTAIN-FRINGE ..... Adlumia
MOUSE-EAR ..... Cerastium, Hieraceum pilosella
WATER- ..... Myosoton
MOUSE-EAR CRESS .... Arabidopsis
MOXIE-PLUM ..... Gaultheria
MUD-PLANTAIN ..... Heteranthera
MUDWORT ..... Limosella
MUGWORT ..... Artemisia
MUHLY ..... Muhlenbergia
MULBERRY ..... Morus
PAPER- ..... Broussonettia
MULLEIN ..... Verbascum
MUSKFLOWER .. Mimulus moschatus
MUSQUASH-ROOT . Cicuta maculata
MUSTARD ..... Brassica, Sinapis
BALL- ..... Neslia
GARLIC- ..... Alliaria
HARE'S-EAR- .. Diplotaxis erucoides
HEDGE- ..... Sisymbrium officinale
HILL- ..... Bunias
MITHRIDATE- .... Thlaspi arvense
TANSY- ..... Descurainia pinnata
TOWER- ..... Arabis glabra
TUMBLE- ... Sisymbrium altissimum
WHITE- ..... Sinapis
MYRTLE ..... Myrica
RUNNING- ..... Vinca
SEA- ..... Baccharis
NAIAD (OR NAJAD) ..... Najas
NAVALWORT ..... Hydrocotyle
NECKWEED ..... Veronica peregrina
NEEDLEGRASS ..... Stipa
NETTLE ..... Urtica, Laportea
DOG- ..... Urtica urens
FALSE- ..... Boehmeria
HEDGE- ..... Stachys
HEMP- ..... Galeopsis
HORSE- ..... Solanum carolinense
STINGING- ..... Laportia, Urtica
WOOD- ..... Laportea
NEW YORK FERN .....
..... Thelypteris noveboracensis
NIGER ..... Guizotia
NIGHTSHADE ..... Solanum
DEADLY- Atropa, Solanum dulcamara
ENCHANTER'S- ..... Circaea
NIMBLE-WILL Muhlenbergia schreberi
NINE-BARK ..... Physocarpus
NIPPLEWORT ..... Lapsana
NONSUCH ..... Medicago
NUT-GRASS ..... Cyperus
NUT-RUSH ..... Scleria
OAK FERN Gymnocarpium dryopteris
OATGRASS Arrhenatherum, Danthonia, Trisetum
BLACK- ..... Stipa avenacea
OATS ..... Avena
MELIC- ..... Trisetum melicoides
SWAMP- .. Sphenopholis pensylvanica
WILD- ..... Avena (Uvularia)
YELLOW- ..... Trisetum flavescens
ONION ..... Allium
OAK ..... Quercus
JERUSALEM- . Chenopodium botrys
POISON- ... Toxicodendron radicans, T. rydbergii
OIL-NUT ..... Pyrularia
OIL-PLANT ..... Madia
OLD-MAN ..... Artemisia abrotanum
OLD-MAN'S-BEARD .... Chionanthus
OLD-WOMAN ... Artemisia stellariana
OLEANDER (WATER-) ... Decodon
OLEASTER ..... Elaeagnus

OLIVE .....
AUTUMN- ..... Eleagnus umbellata
RUSSIAN- ..... Elaeagnus
ORACH ..... Atriplex
ORANGE .....
MOCK- ..... Philadelphus
OSAGE- ..... Maclura
ORANGE-GRASS .....
..... Hypericum gentianoides
ORANGE-ROOT ..... Hydrastis
ORCHID .....
CRANE-FLY ..... Tipularia
FROG- ..... Coeloglossum
LONG-BRACTED- ... Coeloglossum
POOR-MAN'S- ..... Schizanthus
WEED- ..... Epipactis
ORCHIS
ROUND-LEAVED- .... Amerorchis
SHOWY- ..... Galearis
ORIGANO ..... Origanum
ORPINE ..... Sedum
OSAGE-ORANGE ..... Maclura
OSIER ..... Cornus, Salix
OSTRICH FERN ..... Matteuccia
OX-EYE ..... Adonis,
Heliopsis helianthoides
OX-EYE-DAISY ..... Leucanthemum
OX-TONGUE ..... Picris
OYSTER-PLANT .....
..... Tragopogon porrifolius
SPANISH- ..... Scolymus
PAINTBRUSH .....
INDIAN- ..... Asclepias tuberosa,
Castilleja
SCARLET- ..... Castilleja
PAINTED-CUP ..... Castilleja
PANIC GRASS ..... Panicum
PANSY ..... Viola tricolor
PAPOOSE-ROOT ..... Caulophyllum
PAPPUS GRASS ..... Pappophorum
PARILLA (YELLOW-) Menispermum
PARROT'S-FEATHER .. Myriophyllum
PARSLEY ..... Petroselinium
FOOL'S- ..... Aethusa
HEDGE- ..... Torilis
(PARSLEY)
HEMLOCK- . Conioselenium chinense
PARSLEY-PIERT . Aphanes microcarpa
PARSNIP ..... Pastinaca, Berula
COW- ..... Heracleum
MEADOW- ..... Thaspium
WATER- ..... Berula, Sium
PARTRIDGE-BERRY ..... Mitchella
PARTRIDGE-PEA ..... Cassia
PAWPAW (OR PAPAW) .... Asimina
PEA ..... Lathyrus, Pisum
BEACH- ..... Lathyrus japonicus
BUSH- ..... Thermopsis
BUTTERFLY- ..... Clitoria
CANADA- ..... Vicia cracca
CHICK- ..... Cicer
MILK- ..... Galactia
PARTRIDGE- . Chamaecrista, Senna
SWEET- ..... Lathyrus odoratus
PEACH ..... Prunus persica
PEACH-BELLS Campanula persicifolia
PEARLWORT ..... Sagina
PELLITORY ..... Parietaria
PENCIL-FLOWER Stylosanthes biflora
PENNYCRESS ..... Thlaspi
PENNYROYAL .....
BASTARD- OR FALSE- Trichostema
MOCK- ..... Hedeoma
PENNYWORT ..... Hydrocotyle
PEONY (PAEONY) ..... Paeonia
PEPPER (RED OR CHILI-) Capsicum
PEPPER-BUSH (SWEET-) ... Clethra
PEPPERGRASS ..... Lepidium
PEPPERIDGE ..... Nyssa
PEPPERMINT ..... Mentha
PEPPERWORT ..... Marsilia
PERIWINKLE ..... Vinca
PERSIMMON ..... Diospyros
PETTY-MORREL ... Aralia racemosa
PHEASANT'S-EYE . Adonis, Narcissus
PICKEREL-WEED ..... Pontederia
PICK-POCKET . Capsella bursa-pastoris
PIE-MARKER ..... Abutilon
PIE-PLANT ..... Rheum
PIGEONBERRY ..... Phytolacca

PIGEONGRASS ..... Setaria glauca
PIGKILL ..... Kalmia
PIGMYWEED ..... Tillaea
PIGNUT ..... Carya
PIGWEED Amaranthus, Chenopodium
RUSSIAN- ..... Axyris
WINGED- ..... Cycloloma
PILEWORT ..... Erechtites
PIMBINA ..... Viburnum trilobum
PIMPERNEL .....
BROOK- . Veronica anagallis-aquatica
FALSE- ..... Lindernia procumbens
SCARLET- ..... Anagallis
YELLOW ..... Taenidia
PINAPPLE-WEED Matricaria discoidea
PINE ..... Pinus
GROUND- Lycopodium, Lycopodiella
RUNNING- Lycopodium, Lycopodiella
PINE-DROPS ..... Pterospora
PINESAP ..... Monotropa uniflora
PINEWEED .. Hypericum gentianoides
PINCUSHION-FLOWER .... Scabiosa
PINK ..... Silene
CHILDING- .... Petrorhagia prolifer
DEPTFORD- ..... Dianthus armeria
ELECTION- ..... Rhododendron
GARDEN- ..... Dianthus plumerius
GRASS- ..... Calopogon, Dianthus
INDIAN- ..... Lobelia cardinalis
MAIDEN- OR MEADOW- Dianthus
MARSH- ..... Sabatia
MOSS- ..... Phlox subulata
MULLEIN- ..... Lychnis coronaria
ROSE- ..... Sabatia
RUSH- ..... Stephanomeria
SAXIFRAGE- .. Petrorhagia saxifraga
SEA- ..... Sabatia
SWAMP- ..... Arethusa, Helonias
PINKSTER ..... Rhododendron
PINKWEED ..... Polygonum
PINWEED ..... Lechea
PIPES ..... Equisetum
PIPE-VINE ..... Aristolochia
PIPSISSEWA ... Chimaphila maculata
PITCHER-PLANT ..... Sarracenia
PLANE-TREE ..... Platanus
PLANTAIN ..... Plantago
MUD- ..... Heteranthera
POOR-ROBIN'S- Erigeron, Hieraceum
RATTLESNAKE- ..... Goodyera
ROBIN'S- ..... Erigeron pulchellus
PLEURISY-ROOT Asclepias tuberosus
PLUM ..... Prunus
PLUMBOY ..... Rubus pubescens
PLUMEGRASS ..... Miscanthus
POGONIA .....
LARGE WHORLED- .....
Isotria verticillata
NODDING- ..... Triphora
ROSE- ..... Pogonia
SMALL WHORLED- .....
..... Isotria medeoloides
POINSETTIA (WILD-) .....
..... Euphorbia dentata
POISONBERRY ..... Solanum
POKE (-WEED, -BERRY) . Phytolacca
INDIAN- ..... Veratrum
POLECAT-BUSH .... Rhus aromatica
POLEMONY ..... Polemonium
POLYANTHUS ..... Primula
POLYPODY ..... Polypodium
PONDWEED ..... Potamogeton
POOR-MAN'S-PEPPER .....
..... Lepidium virginicum
POOR-MAN'S-WEATHERGLASS ....
..... Anagallis
POPLAR ..... Populus
TULIP- OR YELLOW- Liriodendron
POPPY ..... Papaver
CALIFORNIA- ..... Eschscholzia
HORNED- ..... Glaucium
PLUME- ..... Macleaya
PRICKLY- ..... Argemone
PORCELAIN-BERRY ... Ampelopsis
POSSOMWOOD ..... Halesia
POTATO ..... Solanum tuberosum
DUCK- ..... Sagittaria
PRAIRIE- ..... Psoralia
SWEET- ..... Ipomoea batatas
WOODS- ... Thalictrum thalictroides

POTATO-VINE .. Ipomoea pandurata
POVERTY GRASS ..... Danthonia, Sporobolis
POVERTY-WEED Monolepis, Spergula
POWDERPUFF TREE ..... Albizzia
PRAIRIE-SMOKE ... Geum triflorum
PRICKLY-PEAR ..... Opuntia
PRIDE-OF-INDIA ..... Koelreuteria
PRIM ..... Ligustrum
PRIMROSE ..... Primula
BUSH- ..... Oenothera fruticosa
EVENING- ..... Oenothera
WATER- .... Ludwigia uruguayensis
PRINCE'S-FEATHER .. Amaranthus hypochondriacus, Polygonum orientale
PRINCE'S-PINE . Chimaphila umbellata
PRINCESS-TREE ..... Paulownia
PRIVET ..... Ligustrum
PROBOSCIS-FLOWER .. Proboscidia
PROSO ..... Panicum miliaceum
PUCCOON ..... Lithospermum
RED- ..... Sanguinaria
YELLOW- ..... Hydrastis
PUDDING-BERRY Cornus canadensis
PUNCTURE-WEED ..... Tribulus
PURPLETOP ..... Tridens flavus
PURSLANE (PUSSLEY) ... Portulaca
SEA- ..... Honckenya, Sesuvium
WATER- . Elatine, Ludwigia palustris
MARSH- ..... Ludwigia palustris
PUSSY-TOES .. Androsace, Antennaria
PUSSY-WILLOW ..... Salix
PUTTYROOT ..... Aplectrum
PYRETHRUM ..... Chrysanthemum coccineum
PYROLA ..... Monesis, Pyrola
PYXIES ..... Pyxidanthera
QUACKGRASS (QUICK-) Agropyron repens
QUAKER-LADIES Houstonia caerulea
QUAKING GRASS ..... Briza
QUEEN-ANNE'S-LACE ..... Daucus
QUEEN-OF-THE-
-MEADOW .... Filipendula ulmaria
-PRAIRIE ..... Filipendula rubra
QUILLWORT ..... Isoëtes
QUINCE .....
COMMON- ..... Cydonia
FLOWERING- ..... Chaenomeles
JAPANESE- ..... Chaenomeles
RABBIT-FOOT GRASS ... Polypogon
RADISH ..... Raphanus
RAGGED-ROBIN . Lychnis flos-cuculi
RAGWEED ..... Ambrosia
RAGWORT ..... Senecio
RAMP ..... Allium
RAM'S-HORN ..... Proboscidia
RAMTIL (RAMTILLA) ..... Guizotia
RAPE ..... Rapistrum
RASPBERRY ..... Rubus
RASPBERRY-STRAWBERRY Rubus illecebrosus
RATTLEBOX .. Crotalaria, Rhinanthus
RATTLESNAKE FERN ..... Botrychium virginianum
RATTLESNAKE GRASS .... Glyceria
RATTLESNAKE-MASTER . Eryngium
RATTLESNAKE-PLANTAIN Goodyera
RATTLESNAKE-ROOT ... Prenanthes
RATTLEWEED .... Baptisia tinctoria
REDBUD ..... Cercis canadensis
REDROOT ..... Ceanothus herbaceus, Lachnanthes
REDTOP ..... Agrostis gigantea
REEDGRASS ..... Calamagrostis
TALL- ..... Tridens flavus
REED ..... Phragmites
REEDGRASS ..... Phragmites
SALT- ..... Spartina cynosuroides
REED CANARY-GRASS .... Phalaris
REED-MEADOWGRASS ..... Glyceria maxima
RESCUE GRASS . Bromus catharticus
RESINWEED ... Gutierrezia, Silphium
REST-HARVEST ..... Ononis
RHEUMATISM ROOT ... Jeffersonia
RHODORA Rhododendron canadense
RHUBARB ..... Rheum
MONK'S- ..... Rumex patientia

RIBGRASS (-WORT) ..... Plantago
RICE ..... Oryzopsis
INDIAN- WILD- ..... Zizania
RICE-CUTGRASS ..... Leersia
RICEGRASS ..... Oryzopsis
RICHWEED ..... Collinsonia, Pilea
RIPPLE-GRASS ..... Plantago
RIVERWEED (-MOSS) . Podostemum
ROANOKE-BELLS ..... Mertensia
ROBIN-RUN-AWAY ..... Dalibarda
ROCK-BELLS ..... Aquilegia
ROCKET .....
DAME'S- ..... Hesperis
DYER'S- ..... Reseda luteola
FRENCH- .... Erucastrum gallicum
GARDEN- ..... Eruca vesicaria
LONDON- ..... Sisymbrium irio
PRAIRIE ... Erysimum inconspicuum
SAND- ..... Diplotaxis muralis
SEA- ..... Cakile maritima
SHORE- ..... Cakile edentula
TURKISH- ..... Bunias
WALL- ..... Diplotaxis
YELLOW- ..... Barbarea vulgaris
ROCKET-SALAD ..... Eruca vesicaria
ROCK-ROSE ..... Helianthemum
ROPE-BARK ..... Dirca
ROSE ..... Rosa
CHRISTMAS- ..... Helleborus
GUELDER- ..... Viburnum opulus
JAPANESE- ..... Kerria
ROSEBAY ..... Rhododendron
ROSEMARY ..... Andromeda
BOG- ..... Andromeda
MARSH- ..... Limonium
ROSE-OF-SHARON Hibiscus syriacus
ROSEROOT ..... Sedum rosea
ROSINWEED (RESIN-) .... Silphium, Gutierrezia
ROUNDWOOD ..... Sorbus
ROWAN ..... Sorbus
ROYAL FERN ..... Osmunda regalis
RUNNING CEDAR (-PINE) .....
..... Lycopodium, Lycopodiella
RUE ..... Ruta
GOAT'S- ..... Galega, Tephrosia
MEADOW- ..... Thalictrum
RUE-ANEMONE .....
..... Thalictrum thalictroides
FALSE- ..... Enemion biternatum
RUSH ..... Juncus
(Bulbostylis, Fimbristylis, Lipocarpha)
BOG- ..... Cladium
BUL- (BULL = BULRUSH) . Scirpus
FLOWERING- ..... Butomus
HORNED- ..... Rhynchospora
NUT- ..... Scleria
SAND- ..... Bulbostylis
SPIKE- ..... Eleocharis
TWIG- ..... Cladium
WOOD- ..... Luzula
RUSHGRASS ..... Sporobolis
RUTABAGA ..... Brassica napus
RYE ..... Secale
RYEGRASS ..... Lolium
RYE-WEED ..... Taeniatherum
SACHALINE . Polygonum sachalinense
SAGE ..... Artemisia, Salvia
BETHLEHEM- ..... Pulmonaria
JERUSALEM- ..... Phlomis
WOOD- ..... Teucrium
SAGE-MINT ..... Phlomis
SAGE-WEED ..... Artimisia
SAGEWORT ..... Artimisia frigida
SALMON-BERRY Rubus chamaemorus
SALSIFY ..... Tragopogon
SALTGRASS ..... Spartina
FINETOP- ..... Sporobolus airoides
SALT-MEADOW GRASS . Diplachne
SALTWORT ..... Salicornia
SAMPHIRE ..... Salicornia
SANDBERRY Arctostaphylos uva-ursi
SANDBUR (SANDSPUR) .. Cenchrus
SANDGRASS ..... Triplasis
SAND-SPURRY ..... Spergularia
SAND-VINE ..... Cynanchum
SANDWORT .... Arenaria, Minuartia,
GROVE- ..... Moehringia

SANFOIN ..... Onobrychis
SANICLE ..... Sanicula
WHITE- ..... Eupatorium
SANTA MARIA .....
..... Parthenium hysterophorus
SARSAPARILLA ..... Aralia
WILD- .... Aralia nudicaulis, Smilax
SATIN-GRASS Muhlenbergia mexicana
SAVORY ..... Satureja
SAWBRIER ..... Smilax glauca
SAXIFRAGE ..... Saxifraga
BURNET- ..... Pimpinella
GOLDEN- ..... Chrysosplenium
SCABIOUS ..... Scabiosa
SWEET- (WHITE-) . Erigeron annuus
SCALLION ..... Allium vineale
SCOKE ..... Phytolacca
SCOTCH MIST .... Galium sylvaticum
SCOURING-RUSH ..... Equisetum
SCRATCHGRASS ..... Muhlenbergia
SCREWSTEM ..... Bartonia
SEA-BLITE ..... Suaeda
SEA-LAVENDER ..... Limonium
SEA-MYRTLE ..... Baccharis
SEASHELLS ..... Mollucella
SEDGE ..... Carex (Cyperus, Fimbristylis, Lipocarpha)
BALD- ... (Psilocarya) Rhynchospora
BEAK- ..... Rhynchospora
BROOM- . Andropogon, Beckmannia, Bothriochloa
THREE-WAY ..... Dulichium
SELF-HEAL ..... Prunella
SENNA ..... Chamaecrista, Senna
BLADDER- ..... Colutea
SENSITIVE FERN ..... Onoclea
SENSITIVE PLANT (WILD) .....
..... Chamaecrista nictitans
SERRADELA ..... Ornithopus
SERVICEBERRY (SARVICEBERRY)
..... Amelanchier
SESAME ..... Sesamum
SEVEN-BARK Hydrangea arborescens
SHADBUSH ..... Amelanchier
SHAGBARK ..... Carya
SHAMROCK ..... Oxalis, Trifolium
SHAWNEE SALAD .....
..... Hydrophyllum virginianum
SHEEPBERRY .... Viburnum lentago
SHELLBARK ..... Carya
SHEPHERD'S-CLOCK ..... Anagallis
SHEPHERD'S-PURSE ..... Capsella
SHIELD FERN ..... Dryopteris, Polystichum, Thelypteris
SHINLEAF ..... Pyrola
SHOOTING-STAR ..... Dodocatheon
SHORE-GRASS ..... Littorella
SICKLEPOD .... Arabis, Chamaecrista
SICKLEWEED ..... Falcaria
SIDE-SADDLE PLANT ... Sarracenia
SILK-TREE ..... Albizzia
SILK-VINE ..... Periploca
SILVER-BELLS ..... Halesia
SILVERBERRY ..... Elaeagnus
SILVERWEED .... Potentilla anserina
SIMPLER'S-JOY .. Verbena, Clematis
SIX-WEEKS-GRASS ..... Vulpia
SKELETON-WEED ..... Chondrilla, Stephanomeria
SKULLCAP ..... Scutellaria
SKUNK-CABBAGE .... Symplocarpus
SKUNK-GRASS . Eragrostis cilianensis, Euphorbia cyparissias
SLOE ..... Prunus
SLOUGH-GRASS ..... Beckmannia
SMARTWEED ..... Polygonum
SMOKE-TREE ..... Cotinus
SMUTGRASS ..... Sporobolus indicus
SNAKEBERRY ..... Actaea
SNAKE-HEADS ..... Chelone
SNAKE-GRASS . Eragrostis cilianensis
SNAKEROOT .. Aristolochia, Sanicula
SENECA- ..... Polygala senega
WHITE- ..... Eupatorium
SNAKEWEED ..... Gutierrezia
SNAPDRAGON ..... Chaenorrhinum
DWARF- ..... Chaenorrhinum
WILD- ..... Linaria vulgaris
SNAPWEED ..... Impatiens
SNEEZEWEED ... Achillea, Helenium

SNOWBELLS (JAPANESE-) . . . Styrax
SNOWBALL-TREE . . . . . Viburnum
SNOWBERRY . . Symphoricarpos albus
CREEPING- . . . . . Gaultheria
SNOWDROP(S) Anemone quinquefolia, Galanthus
SNOWFLAKE . . . . . Lamium album
SUMMER- . . . . . Leucojum
SNOW-IN-SUMMER . . . . . Cerastium tomentosum
SNOW-ON-THE-MOUNTAIN . . . . . Euphorbia marginata
SOAPBERRY . . Shepherdia canadensis
SOAPWORT . . . . Saponaria ocymoides
SOUTHERNWOOD . . . . . Artemisia abrotanum
SOLOMON'S-SEAL . . . . Polygonatum
FALSE- . . (Smilacina) Maianthemum
TWO-LEAF Maianthemum canadense
SORREL . . . . . Oxalis, Rumex
SORREL-TREE . . . . . Oxydendrum
SOURWOOD . . . . . Oxydendrum
SOWBANE . . . . . Chenopodium murale
SOW-THISTLE . . . . . Sonchus
SOYBEAN . . . . . Glycine
SPANISH-BUTTONS . Centaurea nigra
SPANISH-NEEDLES . . . . . Bidens
SPATTERDOCK . . . . . Nuphar
SPEARGRASS . . . . . Poa
SEASIDE- . . . . . Puccinellia maritima
SPEARMINT . . . . . Mentha
SPEARSCALE . . . . . Atriplex patula
SPEARWORT . . . . . Ranunculus
SPEEDWELL . . . . . Veronica
SPICEBUSH . . . . . Lindera
SPIDER-FLOWER . . . . . Cleome
SPIDER-WISP . . . . . Cleome
SPIDERWORT . . . . . Tradescantia
SPIKEGRASS Chasmanthium, Distichlis
SPIKEMOSS . . . . . Selaginella
SPIKENARD . . . . (Smilacina), Aralia, Maianthemum
SPIKERUSH . . . . . Eleocharis
SPINACH . . . . . Spinacea
NEW ZEALAND- . . . . . Tetragonia
SPINDLE-TREE . . . . . Euonymus
SPIRAEA . . . . . Spiraea
FALSE- . . . . . Sorbaria sorbifolia
FLORIST'S- . . . . . Astilbe
WHIPPED-CREAM- . . . . Filipendula
SPLEENWORT . . . . . Asplenium
SILVERY- . . Deparia acrostichoides,
SPOONWOOD . . . . . Kalmia latifolia
SPRANGLETOP . . . . . Diplachne
SPRING-BEAUTY . . . . . Claytonia
SPRUCE . . . . . Picea
SPURGE . . . . . Chamaesyce, Euphorbia
JAPANESE- . . . . . Pachysandra
SQUASHBERRY . . . . Viburnum edule
SQUAWBUSH . . . . . Viburnum opulus var. americanum
SQUAW-ROOT . . . . . Conopholis
SQUAW-WEED . . . . . Senecio
SQUILL . . . . . Scilla
SQUIRREL-TAIL GRASS . . . . . Hordeum jubatum
STAFF-VINE . . . . . Celastrus scandens
STAGBUSH . . . . . Viburnum
STAGGERBUSH . . . . Lyonia mariana
STAGHORN (SUMAC) . . . . . Rhus
STAGHORN EVERGREEN . . . . . Lycopodium
ST. ANDREW'S-CROSS . . . Hypericum
STARFLOWER . . . . . Maianthemum stellatum, Trientalis
STARGRASS . . . . . Aletris, Hypoxis
STAR-OF-BETHLEHEM Ornithogalum
STAR-OF-GLORY . Ipomoea quamoclit
STAR-OF-SEVEN . . . . . Trientalis
STARWORT . . . . . Stellaria
WATER- . . . . . Callitriche
STATICE . . . . . Armeria, Limonium
STEEPLEBUSH . . . Spiraea tomentosa
STICKSEED . . . . . Hackelia, Lappula
STICK-TIGHTS . . . . Hackelia, Bidens (Desmodium)
STILT-GRASS (JAPANESE-) . . . . . Microstegium vimineum
STINK-ASTER . . . . . Inula graveolens
STINKGRASS . . . Eragrostis cilianensis

STINKING-WILLIE . Senecio jacobaea
STITCHWORT ..... Stellaria
ST. JOHN'S-WORT ..... Hypericum, Triadenum
STONECROP ..... Penthorum
STONEROOT (DITCH-) .. Collinsonia
STORAX ..... Styrax
STORKSBILL ..... Erodium
ST. PETER'S-WORT ..... Hypericum
STRAMONIUM .. Datura stramonium
STRAND-GRASS ... Elymus arenarius
STRANGLEWEED ..... Cuscuta
STRAWBELL ..... Uvularia perfoliata
STRAWBERRY ..... Fragaria
BARREN- ..... Waldsteinia
FALSE-, INDIAN-, MOCK- ..... Duchesnea
RASPBERRY- ... Rubus illecebrosus
STRAWBERRY-BLIGHT Chenopodium
STRAWBERRY-BUSH . Calycanthus, Euonymus
SUCCORY ..... Cichorium
GUM- ..... Chondrilla
LAMB- ..... Arnoseris
SUGARBERRY ..... Celtis
SUMAC ..... Rhus, Toxicodendron
POISON- ..... Toxicodendron vernix
SUMMER-SWEET ..... Clethra
SUNDEW ..... Drosera
SUNDROPS ..... Oenothera
SUNFLOWER ..... Helianthus
TICKSEED- ..... Bidens
SWALLOW-WORT .... Chelidonium, Cynanchum
SWAMP-CANDLES ..... Lysimachia terrestris
SWAMP-PINK .... Arethusa, Helonias
SWEET-BAY (SWAMP-) ..... Magnolia virginiana
SWEETBERRY ... Viburnum lentago
SWEETBELLS .. Leucothoë racemosa
SWEETBRIAR ..... Rosa
SWEET-FERN ..... Comptonia
SWEETFLAG ..... Acorus
SWEET-GALE ..... Myrica
SWEETGRASS ..... Hierochloë
SWEET-HURTS ..... Vaccinium angustifolium
SWEET-LEAF ..... Symplocos
SWEET-SHRUB ..... Calycanthus
SWEET-WILLIAM ..... Dianthus, Saponaria, Silene armeria
WILD- ..... Phlox
SWITCHGRASS ... Panicum virgatum
SWORDGRASS ... Scirpus americanus
SYCAMORE ..... Platanus
TACAMAHAC(K) Populus balsamifera
TAMARACK ..... Larix
TANGLEWOOD Viburnum lantanoides
TAPEGRASS ..... Vallisneria
TARE ..... Vicia
TARWEED ..... Amsinckia, Cuphea, Grindelia, Hemizonia, Madia
TEA .....
APPALACHIAN- ..... Viburnum nudum var. cassinoides
CANADA- (CANADIAN-) ... Spiraea
LABRADOR- ..... Rhododendron groenlandicum
MEXICAN- ..... Chenopodium
MOUNTAIN- ..... Gaultheria
NEW JERSEY- Ceanothus americanus
OSWEGO- ..... Monarda didyma
TEABERRY .. Gaultheria procumbens, Viburnum nudum var. cassinoides
TEARTHUMB ..... Polygonum
TEASEL ..... Dipsacus
TERRAGON .. Artemisia dracunculus
THIMBLEBERRY ..... Rubus
THIMBLEWEED (-HEAD) . Anemone
THISTLE ..... Carduus, Cirsium
BARNABY'S- .. Centaurea solstitialis
BLESSED- ..... Cnicus
CARLINE- ..... Carlina
COTTON- (GIANT-) ... Onopordum
GLOBE- ..... Echinops
RUSSIAN- ..... Salsola
SCOTCH- ..... Onopordum
STAR- ..... Centaurea
THORNLESS- ..... Centaurea

THORN-APPLE ... Crataegus, Datura
THOROUGHWAX ..... Bupleurum
THOROUGHWORT .... Eupatorium
THREADFOOT ..... Podostemum
THREE-AWN ..... Aristida
THREE-SEEDED-MERCURY .....
..... Acalypha
THREE-SQUARE . Scirpus americanus
THREE-WAY SEDGE .... Dulichium
THRIFT ..... Armeria
THROATWORT Campanula trachelium
THYME ..... Thymus
TICK-CLOVER ..... Desmodium
TICKLEGRASS ..... Agrostis scabra
TICKSEED-SUNFLOWER .... Bidens
TIMOTHY ..... Phleum
MARSH- .... Muhlenbergia glomerata
TINKER'S-WEED .....
..... Triosteum perfoliatum
TOADFLAX ..... Linaria
BASTARD- ..... Comandra
TOBACCO ..... Nicotiana
INDIAN- ..... Lobelia inflata
RABBIT- ..... Gnaphalium
TOMATO ..... Lycopersicon
CHERRY-, HUSK- ..... Physalis
STRAWBERRY- ..... Physalis
TOOTH-CUP ..... Rotala
TOOTHWORT ..... Cardamine
TOUCH-ME-NOT ..... Impatiens
TOWER-MUSTARD ... Arabis glabra
TRAILING-ARBUTUS ..... Epigaea
TRAVELLER'S-JOY ..... Clematis
TREACLE (-MUSTARD) . Erysimum
TREE-OF-HEAVEN ..... Ailanthus
TREFOIL ..... Lotus
TICK- ..... Desmodium
TROUTLILY ..... Erythronium
TRUMPET-CREEPER ..... Campsis
TRUMPET-FLOWER (-VINE) Campsis
TRUMPET-WEED .....
..... Eupatorium fistulosum
TUBER-ROOT ... Asclepias tuberosus
TUCKAHOE ..... Peltandra
TULE ..... Scirpus
TULIP-TREE (-POPLAR) Liriodendron
TUMBLEWEEDAmaranthus, Cycloloma
TUPELO (TUPELO-GUM) .... Nyssa
TURNIP ..... Brassica natans
INDIAN- .....
Arisaema triphyllum, Psoralea
PRAIRIE- ..... Psoralea
TURNSOLE ... Heliotropium indicum
TURTLE-HEADS ..... Chelone
TUSSOCK-SEDGE ..... Carex stricta
TWAYBLADE ..... Liparis, Listera
TWINBERRY ..... Mitchella
TWINFLOWER ..... Linnaea
TWINLEAF ..... Jeffersonia
TWISTWOOD .... Viburnum lantana
TWO-EYED-BERRY ..... Mitchella
UMBRELLA-GRASS .. Fiurena pumila
UMBRELLA-PLANT .....
..... Cyperus alternifolius
UMBRELLA-TREE ..... Magnolia
acuminata, Melia azederach
UMBRELLA-WORT ..... Mirabilis
UNICORN-PLANT ..... Proboscidia
VALERIAN ..... Valeriana
GREEK- ... Polemonium van-bruntiae
VELVET GRASS ..... Holcus
VELVET-LEAF ..... Abutilon
VERNALGRASS ..... Anthoxanthum
VERVAIN ..... Verbena
VETCH ..... Vicia
CROWN- ..... Coronilla
MILK- ..... Astragalus
VETCHLING ..... Lathyrus
VIOLET ..... Viola
BOG- ..... Pinguicula
DAME'S- ..... Hesperis
DOG-TOOTH- ..... Erythronium
FALSE- ..... Dalibarda
GREEN- ..... Hybanthus
WATER- ..... Hottonia
VIRGILIA ..... Cladrastis
VIRGINIA-CREEPER . Parthenocissus
VIRGIN'S-BOWER ..... Clematis
WAHOO ..... Euonymus atropurpurea
WALL-PEPPER ..... Sedum

WALL-RUE .. Asplenium ruta-muraria
WALNUT ..... Juglans
WANDERING-JEW .... Tradescantia
WANKAPIN ..... Nelumbo
WAPATO ..... Sagittaria
WART-GRASS ..... Coronopus
WARTWEED . Chamaesyce, Euphorbia
WARTWORT ..... Chelidonium
WATERBERRY ..... Lonicera villosa
WATER-CHESTNUT ..... Trapa
WATER-CLOVER ..... Marsilia
WATER-FEATHER .... Myriophyllum
WATER-FERN ..... Azolla, Salvinia
WATER-FLAXSEED ..... Spirodela
WATER-FRINGE ..... Nymphoides
WATER-HYACINTH ..... Eichhornia
WATERLEAF ..... Hydrophyllum
WATER-LETTUCE ..... Pistia
WATER-LILY .. Nymphaea (Nuphar)
YELLOW- ..... Nuphar
WATERMEAL ..... Wolffia
WATERMELON ..... Citrullus
WATER-MILFOIL ..... Myriophyllum
WATER-NUT ..... Trapa
WATER-PEPPER ..... Polygonum
WATER-PLANTAIN ..... Alisma
WATER-SHIELD ..... Brasenia
CAROLINA- ..... Cabomba
WATER-STARGRASS .. Heteranthera
WATER-WEED ..... Egeria, Elodea
WATER-WILLOW .. Decodon, Justicia
WATERWORT ..... Elatine
WAXWEED ..... Cuphea
WAXWORK ..... Celastrus scandens
WAYFARING-TREE Viburnum lantana
WEDGEGRASS ..... Sphenopholis
WEED-ORCHID ..... Epipactis
WEIGELIA (WEIGELA) .... Weigela
WEN-DOCK (PURPLE-) .... Brasenia
WHEAT ..... Trisetum aestivum
COW- ..... Melampyrum
INDIA- ..... Fagopyrum tataricum
WHEATGRASS ..... Agropyron, Eremopyrum
WHIN ..... Genista, Ulex
WHISTLEWOOD . Acer pensylvanicum
WHITE-BUTTONS ..... Eriocaulon
WHITEGRASS ..... Oryzopsis
WHITE-MAN'S-TRACK ..... Plantago
WHITETOP ..... Erigeron
WHITEWOOD ..... Tilia
WHITLOW-GRASS ..... Draba
WICKUP ..... Epilobium
WICKY ..... Kalmia
WICOPY ..... Dirca
WIDGEON-GRASS ..... Ruppia
WIDOW'S-FRILL ..... Silene stellata
WIDOW'S-TEARS ..... Tradescantia
WILD-RAISIN .....
.... Viburnum nudum var. cassinoides
WILD-RYE ..... Elymus
WILD-CELERY ..... Vallisneria
WILLOW ..... Salix
WATER- ..... Decodon, Justicia
WILLOW-HERB ..... Epilobium
WILLOW-WEED . Epilobium, Justicia, Polygonum lapathifolium
WINDFLOWER ..... Anemone
WINDMILL GRASS Chloris verticillata
WINEBERRY ... Rubus phoenicolasius
WINGSTEM ..... Verbesina
WINTERBERRY ..... Ilex
WINTERGREEN ..... Chimaphila, Gaultheria, Pyrola
FLOWERING- ... Polygala pauciflora
ONE-SIDED- ..... Orthilia
WIREGRASS ..... Eleusine
WITCHGRASS .. Agropyron, Digitaria
WITCH-HAZEL ..... Hamamelis
WITHE-ROD ..... Viburnum
WITLOOF ..... Cichorium
WOAD-WAXEN ..... Genista
WOLFBERRY .....
..... Symphoricarpos occidentalis
WOLF'S-CLAWS Huperzia, Lycopodium
WOLF'S-MILK ..... Euphorbia esula
WOODBINE ..... Parthenocissus
ITALIAN- ..... Lonicera caprifolium
WOOD FERN . Dryopteris, Thelypteris
WOODLILY ..... Clintonia

WOODREED ..... Cinna
WOODRUFF ..... Asperula
WOOD-VAMP ..... Decumaria
WORMSEED .....
..... Chenopodium ambrosioides
WORMSEED-MUSTARD .....
..... Erysimum cheiranthoides
WORMWOOD ..... Artemisia
WOUNDWORT ..... Stachys
YAM ..... Dioscorea
YARROW ..... Achillea
YELLOW-EYED-GRASS ..... Xyris
YELLOWROOT ..... Xanthorhiza
YELLOW-WOOD ..... Cladrastis
YERBA-DE-TAGO ..... Eclipta
YEW ..... Taxus

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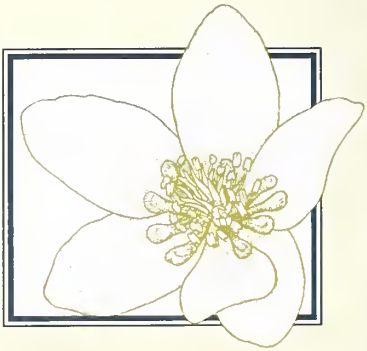

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